

Lancaster Farming

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Four Sections

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State Agriculture Secretary Penrose Hollowell, left, and Deputy U.S. Secretary of Agriculture Richard Lyng share an apple cider toast with Pa. Apple Queen Laurie Roth.

USDA's Lyng helps launch Pa. Food Products Month

BY KIMBERLY HERR

HARRISBURG — It was a shopping center turned smorgasbord Thursday as Pennsylvania food commodity groups gathered at Strawberry Square, Harrisburg, to display their goods.

Governor Dick Thornburgh recently proclaimed August as Pennsylvania Food Products Month, and commodities ranging from nuts to grapes and from honey to mushrooms were assembled to take part in the kick-off celebration.

On hand to sample the goodies were E. Chester Heim, state deputy secretary of agriculture; Richard Lyng, deputy secretary, U.S. Department of Agriculture; and State Agriculture Secretary Penrose Hollowell.

"You people in Pennsylvania have a great opportunity to participate in the agricultural wealth this month," Lyng told the crowd.

"I compliment all of you on having this excellent event and this excellent observation of Pennsylvania agriculture," Lyng said.

Heim presented Lyng with a basket filled with Pennsylvania food products.

At the conclusion of the

Ag food features

August — the month of bounty of Pennsylvania's vegetable fields and orchards.

Two special features in this week's issue help to commemorate Pa. Food Products Month.

A NW Pa. family beats the odds of 10-month frost danger and builds a large produce operation on Pages A20 and 21. And read how Lancaster Farming has helped an organic plant and produce farmer on A22.

ceremony, Heim reminded his audience, "If you want to eat better than ever buy Pennsylvania products."

Also on hand to remind the crowd of the goodness of Pennsylvania foods were many commodity queens. They offered samples of the products they represented.

People eagerly nibbled cherries, potato chips, fresh peaches and Swiss cheese, just to name a few.

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Leadfield leads W. Pa. field

BY NANCY KUNICK

Staff Correspondent

PITTSFIELD — Ed Doeberier, who is one fourth of Leadfield Associates and manager of their Holsteins at Queens Manor Holsteins, of Jamestown, went home from the Western Pa. Championship Show with a grin a mile wide and honors a mile long.

Queens Manor, which owns several cattle with Leadfield and a few with individuals, took 12 first placings. They also garnered Grand Champion Male, Jr. Champion Female, Senior and Grand Champion females and proudly received both premier breeder and premier exhibitor awards.

The Grand Champion cow is owned by Queens Manor and Ray Anthony. She also was chosen "Best Udder of the Show" and the

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Raymond Anthony receives rotating C. Wesley Baxter Memorial Trophy from Steve Vanco, W. Pa. Show chairman for "Best Udder of the Show," which went to Grand Champion Kingstead Matt Petula.

Watching corn die by inch

BY DICK ANGLESTEIN

ENOLA — Under the glare of an unceasing scorching summer sun, as well as press and TV cameras, Paul Wise's corn continued to die this week.

In steamy 90-plus temperatures, Penrose Hollowell, state ag secretary, and other officials came to Wise's Cumberland County farm to view drought damage firsthand.

Cumberland was the first Commonwealth county to set drought disaster wheels in motion, but it won't be the last.

"Last year, this field yielded 100 bushels to the acre," Wise said.

"It looks like we'll have to put whatever we can into the silo this year."

As he spoke, the sun, sultry temperatures and parched ground continued to take its toll on the crop.

It's not a pretty sight to see corn die before your eyes.

It kinda dies from both ends toward the middle. The bottoms of the stunted plants turn brown. At the top the parched tassels, which should be well overhead, shatter when you brush them.

Green shows in the center of the plant, cradling a small still-born ear. On some plants, the ear hasn't even appeared.

Penny Hollowell, who too well remembers the droughts of the 50's and 60's on his Bucks County dairy farm, husks a still-born ear for the TV cameras.

Now's the time the ear should be pollinating and filling kernels, he explains. It likely never will.

The corn leaves are curled in permanent frowns as the plant tries to preserve what little moisture it has.

The concerned expression on the face of Paul Wise is as deep-set as the frowned corn at his feet.

"This is the worst I've ever seen it, not only in the dozen years we've been here, but also in Northern York County, where we farmed before," Wise said.

"In the spring, the heavy rain pounded the ground hard and some

of the corn didn't come up. So, we replanted June 1 and it's dead in the field, now."

"We even put out about 1,000 pine trees this year and in the last field, now."

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With each roll down the hillside, this John Deere 6600 combine became increasingly compacted together, as the auger, bin and various other protruding parts were mashed and "balled up" to the main body of the machine.

Co-pilot in the cab

Walks away with just stitches after rolling combine 5 times

BY JOYCE BUFP
Staff Correspondent

WINTERSTOWN — Hints of darkness were just beginning to shadow the skies on the evening of Thursday, June 23, as York R12 grain grower Stanley Smith maneuvered a lumbering combine through the sloped, hillside field of ripened barley.

Above and behind the cab of the 1970 John Deere 6600 model, golden grain was piled high in the bin. Pushing familiar levers, Smith activated the lifting mechanism for the 15-foot grain cutting header.

Without even the slightest hint of warning, the monstrous machine tumbled over onto its left side. And kept going.

Five times it rolled, over and over, gathering speed as it crashed some 200 feet down the strip-

cropped hillside. With each turn, the angular appendages that protruded from the machine, and may have helped to initial brake its tumbling motion, became more compacted and mashed, enabling the combine to pick up speed as it rolled.

At the first roll, the grain header had detached and tumbled free.

Inside the cab, Smith clung to the steering wheel, and remembers counting three rolls before the somersaulting speed caused him to lose track of the flips.

Dust churned around his head, the windows buckled and popped out, and tools flew from their resting place on the cab floor.

Flashing through his mind was the memory of a recent county tractor accident that had claimed the operator's life.

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Penn State

August 23-25

Ag Progress Days is fast approaching. A special issue of Lancaster Farming telling you everything you ever wanted to know about Ag Progress will be published on Saturday, Aug. 20.

There will be a schedule of events and a handy double-page map to help you find your favorite exhibitors and other special attractions. We'll list all of the exhibitors and feature stories of some of the special events.

Advertising deadline for the issue is Monday, Aug. 15.

Livestock market and auction news

Lancaster Market

Monday, Aug. 1
Report Supplied By USDA
Cattle Calves Sheep

Today	1392	125	829	236
Last Monday	1777	178	1211	483
Last Year	1046	144	697	231
Monday's Auction	1537	132	983	329
Last Monday's Auction	1770	216	1170	570

CATTLE: Compared to last Monday slaughter steers and heifers steady to 1.00 higher, with the advance on Good and low Choice; cows steady; bullocks no recent test; bulls steady. Supply included 76% slaughter steers, 7% heifers, 9% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1180-1450 lb. 62.50-64.75, 16 head 65.00-66.00; Choice 2-4 1020-1550 lb. 61.00-64.10, mostly 62.00-63.75; high Good and low Choice 1-2 1125-1400 lb. 60.25-63.50; Good 2-3 920-1500 lb. 56.75-62.00; Holsteins, few Choice 1190-1603 lb. 57.60-58.25, Good and Choice 2-3 1125-1550 lb. 50.00-54.75.

SLAUGHTER HEIFERS: Two head Choice 1 990-1005 lb. 61.75-62.10; Choice 2-4 900-1140 lb. 56.00-59.50; high Good and low Choice 1-2 900-1140 lb. 54.00-57.75; Good 2-3, heiferettes included, 50.00-56.00.

COWS: Utility and Commercial 1-3 40.00-45.00, Cutter 1-2 38.00-42.00; Canner and low Cutter 36.00-38.00.

BULLOCKS: Choice 1-2 935-1325 lb. 54.85-58.75.

BULLS: Yield grade 1 1050-1900 lb. 49.85-55.00, few 55.10-59.10; yield grade 2 1040-2550 lb. 47.00-51.00, few 850-1000 lb. 43.10-47.60.

VEAL CALVES: Vealers 10.00-15.00 lower.

VEALERS: Eight head Prime special fed 250-350 lb. 115.00; Choice 150-350 lb. 70.00-95.00; Good 150-350 lb. 50.00-65.00, 70-120 lb. 35.00-55.00.

RETURNED TO FARM: 100-120 lb. Holstein bulls 70.00-80.00.

SHEEP: Slaughter lambs steady to 5.00 lower; slaughter ewes steady to 5.00 higher. Supply included about 110 goats, sold by the head.

SLAUGHTER LAMBS: Choice and Prime 70-110 lb. 50.00-60.00; Choice 50-110 lb. 40.00-50.00; Good 50-110 lb. 35.00-40.00.

SLAUGHTER EWES: Utility and Good 10.00-25.00.

GOATS: Nannies and Billies 35.00-55.00; Kids 10.00-35.00.

Vintage Auction

Tuesday, Aug. 2
Report supplied by USDA
Cattle Calves Sheep Goats

Today	1584	922	13	3
Last Tuesday	1337	974	39	5
Last Year	1194	960	18	12

CATTLE: Compared to last Tuesday slaughter steers steady to 50 lower, very good showing of high Choice and Prime steers; not enough heifers for a market test; cows 1.00-2.00 lower; bulls steady on a light test. Supply included 77 percent slaughter steers and 20 percent cows.

SLAUGHTER STEERS: High Good to low Choice 1-2 1115-1450 lb. 63.00-67.00, several 67.00-68.35; high Choice and Prime 3-4 1125-1535 lb. 63.50-67.85, mostly 64.00-66.00; Choice 2-4 1000-1450 lb. 61.00-64.75, mostly 62.00-63.75; Good 2-3 56.00-61.00; Holsteins, Good and Choice 2-3 1215-1480 lb. 49.75-56.10, few 56.75-58.25, Good 48.00-49.10.

COWS: Utility and Commercial 1-3 39.00-44.25, few 44.75-48.25; Cutter 1-2 38.00-41.50; Canner and low Cutter 35.00-38.75.

BULLS: Few yield grade 1 1060-1760 lb. 50.00-53.75; yield grade 2 1065-1820 lb. 45.60-51.00.

VEAL CALVES: Few early sales of slaughter vealers steady. Supply included near 675 head in graded sale. No graded calves sold as of 11:15 PM.

VEALERS: Few Good 150-460 lb. 40.00-68.00, 70-140 lb. 46.00-79.00.

RETURNED TO FARM: Bulk Holstein bulls 100-360 lb. 64.00-91.00.

SHEEP: Not enough for a market test.

SLAUGHTER LAMBS: Few Choice 50-90 lb. 44.00-51.00.

SLAUGHTER EWES: Few Utility and Good 9.00-15.00.

GOATS: No test.

Lancaster Auction

Wednesday, Aug. 3
Report supplied by USDA
Cattle Calves Hogs Sheep

Today	243	25	775	29
Last Wednesday	184	35	799	34
Last Year	420	42	985	0
Wednesday's Auction	217	33	786	17



Last Wednesday's Auction
235 38 841 4

CATTLE: Compared to Monday Good grade slaughter steers steady on a very light test, other grades and slaughter heifers untested; slaughter cows and bulls steady.

SLAUGHTER STEERS: Good 2-3 970-1350 lb. 56.75-60.00; Holsteins, few Choice 2-3 1350-1490 lb. 54.50-58.00, Good 2-3 1185-1545 lb. 47.75-53.75.

COWS: Utility and Commercial 1-3 39.00-44.00, few 45.50-47.50; Cutter 1-2 37.25-41.25.

BULLS: Yield grade 1 1000-1805 lb. 49.25-56.10; yield grade 2 1135-2440 lb. 46.10-49.25.

VEAL CALVES: Not enough for a market test.

SHEEP: Not enough for a market test.

New Holland Market

Thursday, August 4
Cattle Calves Sheep Goats

Today	1702	616	52	33
Last Thursday	1588	635	10	23
Last Year	1824	558	33	4

CATTLE: Compared to last Thursday slaughter steers steady to 50 lower, supplies of high Choice and Prime steers were fairly light; heifers untested; cows mostly 1.00 lower; bulls generally steady. Supply included 75% slaughter steers and 19% cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1150-1530 lb. 63.00-66.25, couple head 67.60-68.25; high Good to low Choice 1-2 1160-1700 lb. 61.00-64.35; Choice 2-4 1000-1550 lb. 59.00-64.00, mostly 60.50-63.50; Good 2&3 55.00-60.75; Holsteins, few Choice 2-3 1290-1500 lb. 54.25-58.50; Good 2-3 1000-1450 lbs. 48.00-54.00.

COWS: Utility and Commercial 1-3 38.00-43.25, few 44.00-45.75; Cutter 1-2 36.50-40.00; Canner and low Cutter 33.50-37.50.

BULLOCKS: Few Good and Choice 1-2 930-1175 lb. 50.85-58.75.

BULLS: Yield grade 1 1030-1845 lb. 50.00-54.00; yield grade 2 1165-2095 lb. 47.75-51.50, few 900-1150 lb. 43.00-47.50.

VEAL CALVES: Vealers generally steady to 7.00 higher.

VEALERS: Few Prime special fed 220-280 lb. 95.00-101.00; Choice 150-350 lb. 70.00-95.00; Good and low Choice 120-350 lb. 50.00-67.00, 70-120 lb. 38.00-58.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 60.00-79.00, mostly 70.00-79.00.

SHEEP: Not enough for a market test.

SPRING LAMBS: Choice 70-115 lb. 49.00-59.00, mostly 55.00-58.00; Good 40-80 lb. 40.00-55.00.

SLAUGHTER EWES: Utility and Good 10.00-21.00.

GOATS: All goats sold by the head; Billy and Nanny goats 28.00-45.00; kid goats 15.00-23.00.

Lancaster County Market

Lancaster, Pa.
Friday, August 5
Report supplied by USDA
CATTLE CALVES

This Week	5400	1700
Last Week	5213	1846
Last Year	4664	1756

CATTLE: Slaughter steers and heifers were mostly steady; cows 1.00-2.00 lower; bulls steady to 1.00 lower. Supply included 70 percent steers, 3 percent heifers, 16 percent cows, 5 percent bulls and the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1535 lb. 62.50-67.85, mostly 63.50-66.00; high Good to low Choice 1-2 1125-1450 lb. 63.00-67.00, few 67.00-68.35; Choice 2-4 1000-1550 lb. 59.00-64.75, mostly 62.00-63.75; Good 2-3 920-1500 lb. 56.00-62.00; Holsteins, few Choice 2-3 1190-1600 lb. 56.75-58.25; Good and Choice 2-3 1100-1550 lb. 49.75-56.10, low Good 2-3 47.75-49.10.

SLAUGHTER HEIFERS: (On Monday) Two head Choice 1 990-1000 lb. 61.75-62.10; Choice 2-4 900-1140 lb. 56.00-59.50; high Good and low Choice 1-2 900-1140 lb. 54.00-57.75; Good 2-3, heiferettes included, 50.00-56.00.

COWS: Utility and Commercial 1-3 38.00-45.00, few 45.25-48.25; Cutter 1-2 37.00-42.00; Canner and low Cutter 33.50-38.75.

BULLOCKS: Choice 1-2 935-1325 lb. 54.85-58.25; few Good 1-2 50.85-54.75.

BULLS: Yield grade 1 1050-1900 lb. 49.85-56.10; yield grade 2 1040-2550 lb. 45.60-51.00.

VEAL CALVES: Vealers 5.00-10.00 lower.

VEALERS: Few Prime special fed 220-280 lb. 95.00-101.00; Choice 150-350 lb. 70.00-95.00; Good 120-350 lb. 50.00-67.00, 70-120 lb. 35.00-55.00.

RETURNED TO FARM: Bulk Holstein bulls 90-120 lb. 60.00-91.00, mostly 70.00-79.00.

Weekly Summary

Friday, August 5
Report supplied by PDA
CATTLE: 7587. Compared with 7538 head last week, and 7344 head a year ago.

Compared with last week's market: Slaughter steers highly uneven, extremes 1.00 higher to 1.00 lower; Sl. heifers mostly 1.00 higher; Sl. cows uneven, mostly .50 higher; Sl. bullocks not tested; Sl. bulls mostly .50-1.00 lower. Sl. steers: High Choice & Prime No. 3-4, 63.00-67.85; Choice No. 2-4, 59.00-64.00; Good 56.00-61.00; Standard 47.00-54.50. Sl. heifers: Choice 57.00-61.50; Good 52.00-58.00; Standard 46.00-53.00. Sl. cows: Utility & Commercial 39.00-44.75; Cutters 38.00-42.00; Canner & L. Cutter 33.50-39.00; Shells down to 30.00. Sl. bullocks: (few) Choice 54.85-58.75; (few) Good 51.50-54.25; (few) Standard 49.00-51.75. Sl. bulls: Yield Grade No. 1, 1000-2100 lbs. 47.00-55.00; Yield Grade No. 2, 900-1500 lbs. 45.00-51.00.

FEEDER CATTLE: Steers, (few) Large Frame No. 1, 500-600 lbs. 54.00-64.30; (few) Medium Frame No. 1, 400-600 lbs. 49.50-55.00. Heifers, (few) Medium Frame No. 1, 300-600 lbs. 42.00-51.00. Bulls, Medium Frame No. 1, 300-700 lbs. 40.50-45.25.

CALVES: 4228. Compared with 4620 head last week and 4664 head a year ago. Vealers Good & Choice steady to 5.00 higher, Standard & Good 1.00-5.00 lower. (few) Prime 92.50-115.00; Choice 70.00-88.00; Good 60.00-75.00; 90-110 lbs. 40.00-60.00; 65-90 lbs. 30.00-50.00; Utility 50-100 lbs. 20.00-46.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 53.00-91.00, mostly 55.00-80.00; Hol. Heifers 90-150 lbs. 50.00-90.00, mostly 50.00-70.00.

HOGS: 7513. Compared with 7375 head last week and 6656 head a year ago. Barrows and gilts 1.00-1.50 higher. US No. 1-2 200-245 lbs. 47.50-49.75, some to 50.50; No. 1-3 200-250 lbs. 46.00-48.00; No. 2-3 200-285 lbs. 45.00-47.00; No. 1-3 140-190 lbs. 40.00-44.00; Sows 1.00-3.00 higher. US No. 1-3 300-585 lbs. 30.00-37.00; No. 2-3 300-670 lbs. 26.00-32.00. Boars 25.00-32.50.

FEEDER PIGS: 1211. Compared with 1589 head last week and 1085 a year ago. Unevenly steady. US No. 1-3 20-35 lbs. 10.00-25.00 per head; No. 1-3 35-50 lbs. 20.00-32.00; (few) No. 1-3 50-75 lbs. 30.00-35.00.

3 GRADED FEEDER PIG SALES: 2247. Compared with 1606 head last week, and 1630 head a year ago. All sales by CWT. Feeder Pigs mostly steady to 5.00 lower. (few) US No. 1-2 19-25 lbs. 70.00-74.00, 25-40 lbs. 57.00-69.00, 40-50 lbs. 51.00-61.00, 50-60 lbs. 52.00-57.00, 60-70 lbs. 47.00-48.00; US No. 2-3 25-40 lbs. 50.00-61.00, 40-60 lbs. 39.50-50.00.

SHEEP: 838. Compared with 1401 head last week and 918 head a year ago. Uneven. Choice 50-110 lbs. 44.00-62.00, few 47.00-51.00; Good 50-85 lbs. 35.00-55.00. Sl. ewes: 10.00-25.00.

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365 days a year

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AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows

11:00 A.M.— Veal Calves, Lambs, Hogs

TUESDAY

10:00 A.M.— Slaughter Hogs

1:00 P.M.— Feeder Pigs

WEDNESDAY

10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows

11:00 A.M.— Veal Calves, Lambs, Hogs

FRIDAY

11:00 A.M.— Stocker and Feeder Cattle

SATURDAY

9:30 A.M.— Slaughter Hogs

GRADED FEEDER CATTLE SALE

FRIDAY, AUGUST 12

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865-2881

Sale every Tuesday

at 1:30 P.M. starting

with feeder cattle

and pigs

Also Hay Sale

every Tuesday at

12:30.



HOG MARKETS

Lancaster Hogs

Lancaster Stockyards

Monday, August 1

Report supplied by USDA

HOGS: Compared to Wednesday Barrows and Gilts .25-.50 lower; Sows steady.

BARROWS AND GILTS: US 1 210-250 lb. 48.50-49.25. US 1-2 200-250 lb. 47.75-48.50. US 1-3 210-250 lb. 47.00-48.00, one lot 266 lb. 49.00, one lot 270 lb. 45.50, one lot 201 lb. 43.75.

SOWS: US 1-3 350-600 lb. 30.00-33.00, mostly 30.00-32.25.

Tuesday, August 2

Today 200
Last Tuesday 168
Last Year 421

TREND: Compared to Monday Barrows and Gilts steady.

BARROWS AND GILTS: US 1-2 200-250 lb. 47.75-49.00. US 1-3 200-250 lb. 46.85-47.75.

Wednesday, August 3

HOGS: Compared to Tuesday Barrows and Gilts 1.50-1.75 higher; Sows 1.00-1.50 higher.

BARROWS AND GILTS: US 1 215-250 lb. 51.00-51.50. US 1-2 215-250 lb. 49.50-50.50. US 1-3 215-250 lb. 48.50-49.50. US 1-2 195-215 lb. 47.00-48.00.

SOWS: US 1-3 300-650 lb. 31.50-34.00.

St. Louis Hogs

Thursday, August 4

Report supplied by USDA

4000. Barrows & gilts very slow, limited early sales US 1-2 220-250 lb. steady-25 higher, not well established on other grades & weights at 9:00 AM.

BARROWS & GILTS: US 1-2 220-250 lb. 48.00-49.00, about 150 head at 49.00.

SOWS: Weights under 500 lb. steady-25 higher, over 500 lb. 50 lower. (About 15%) US 1-3 300-500 lb. 36.00-36.25; 500-650 lb. 36.50-38.50.

BOARS: Over 250 lb. 32.50; 200-250 lb. 38.50-39.00.

Lancaster Feeder Pigs

Tuesday, August 2

Report supplied by USDA

Today 1042
Last Tuesday 916
Last Year 921

TREND: Compared to last Tuesday feeder pigs were mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 60 head 19-29 lbs. 70.00-74.00; 179 head 30-39 lbs. 52.00-69.00, mostly 57.00-69.00; 267 head 40-49 lbs. 51.00-60.00; 145 head 50-59 lbs. 52.00-57.00; 66 head 60-70 lbs. 47.00-48.00.

US 2-3: 40 head 26-30 lbs. 58.00-60.00; 34 head 36-39 lbs. 44.00-45.00; 98 head 42-49 lbs. 39.50-50.00; 27 head 53-60 lbs. 42.00-43.50.

Indianapolis Hogs

Thursday, August 4

Report supplied by USDA

900. Barrows and gilts moderately active, unevenly steady to 25 lower.

BARROWS & GILTS: US 1-2 230-250 lb. 48.50-49.25, about 30 head early 49.50; 210-230 lb. 47.75-48.50.

SOWS: Moderately active, under 500 lb. unevenly steady-50 lower, over 500 lb. firm to 50 higher, instances 1.50 up. (12%). US 1-3 350-500 lb. 35.00-36.50; 550-650 lb. 37.00-39.00.

BOARS: Few under 250 lb. 37.25-38.00; over 350 lb. 31.00.

Peoria Hogs

Thursday, August 4

Report supplied by USDA

2500. Barrows & gilts moderate, very uneven, opening mostly steady, instances 50 higher.

BARROWS & GILTS: US 1-2 220-250 lb. 49.00-49.50, 75 head 50.00; 200-220 lb. 47.50-48.50. US 1-3 200-250 lb. 48.00-49.00.

SOWS: Under 500 lb. steady-50 lower, over 500 lb. 25-50 higher. (17%) US 1-3 300-350 lb. 38.00-38.50; 350-500 lb. 36.50-37.50; 500-650 lb. 37.50-38.25.

New Holland Feeder Pigs

Wednesday, August 3

Report supplied by USDA

Today 805
Last Wednesday 626
Last Year 685

TREND: Compared to last Wednesday feeder pigs mostly 3.00-7.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 71 head 18-30 lbs. 64.00-85.00; 169 head 31-39 lbs. 57.00-65.00; 126 head 42-48 lbs. 55.00-62.00; 32 head 43 lbs. 67.00; 162 head 50-57 lbs. 50.00-56.00; 93 head 61-77 lbs. 50.00-52.00.

US 3: 25 head 20-27 lbs. 58.00-60.00; 33 head 30-39 lbs. 48.00-49.00; 69 head 41-43 lbs. 46.00-50.00; 24 head 91 lbs. 42.00.

New Holland Hogs

Monday, August 1

Report supplied by USDA

Today 1842
Last Monday 1862
Last Year 1373

TREND: Compared to last Monday barrows and gilts generally steady.

BARROWS AND GILTS: US 1-2 200-250 lb. 48.00-48.75. US 1 210-240 lb. 49.00-50.00. US 1-3 200-250 lb. 44.50-46.00.

Vintage Hogs

Vintage Sales Stables

Saturday, July 30

Report supplied by auction

US 1 & 2, 205-235 lbs. 48.00-49.50; US 2 & 3 200-245 lbs. 46.00-48.00; Sows 300-550 lbs. 31.00-32.50; Boars 400-650 lbs. 26.50-27.50.

Wednesday, Aug. 3

US 1 & 2 205-235 lbs. 48.50-50.00; US 2 & 3 200-245 lbs. 47.00-48.50; Sows, 300-550 lbs. 32.00-33.50; Boars 500-650 lbs. 28.50.

Lancaster Hogs

Lancaster Stockyards

Saturday, July 30

Report supplied by auction

US 1 and 2, 220-250 lbs., 50.00-51.50; US 1 and 2, 220-250 lbs., 48.50-49.85; US 1 and 3, 215-250 lbs., 47.00-48.00; Lightweight hogs, 195-205 lbs., 44.50-46.50; Sows - all weights, 30.00-34.50; Boars, over 350 lbs., 28.00; Boars, 200-300 lbs., 35.00-39.50.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter — Thursday, August 4
Report supplied by USDA

CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	513,000	42,000	1,158,000
Same Period Last Week (Est.)	506,000	41,000	1,212,000
Same Period Last Year (Act.)	501,000	42,000	1,106,000
			92,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 4)

	Corn	Wheat	Soybeans	Soybean Meal
Sept.	3.44 1/4	3.77 1/2	7.75	216.80
Oct.				218.70
Dec.	3.43 1/2	3.95 1/4		223.20

Trend - Corn is stronger, Wheat is stronger, Soybeans are stronger, Soybean Meal is stronger.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

Valley Livestock

Valley Stockyards

Athens, Pa.

Monday, August 1

Report supplied by auction

Total No. of Head 457.

Holstein Hfr. Calves to 75.00; Veal Calves 76.00-90.00; Vealer Bull Calves 54.00-65.00; Slaughter Calves 30.00-52.50; Grassers & Feeders 36.50-43.50; Lambs 49.00-53.00; Sheep 10.00-20.00; Hogs, 200 to 250 lbs. 42.00-46.50; Sows 33.00-43.50; Boars 26.00-33.00; Pigs 14.00-33.00; Heifers 35.00-44.25; Steers 40.00-51.00; Steers, feeder 49.00-55.00; Bulls 42.50-55.25; Cows, utility 40.50-44.50; Cows, fat 39.00-41.75; Cows, medium 35.00-39.50; Cows, poor or small 25.00-34.50; Cattle Market steady; Calf market steady; Horses to 160.00; Ponies none; Goats 8.00-27.00; Hay small load 24.00; Straw none.

Futures Trading

(Closing Bids as of Thursday, August 4)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Aug.	63.25	47.85	
Oct.	60.62	41.70	
Nov.			7.67
Dec.	61.10	43.57	

Trend - Cattle are lower, Hogs are higher, potatoes lower.

Market Provided
by Commodity Department
Dean Witter Reynolds, Inc.

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Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE

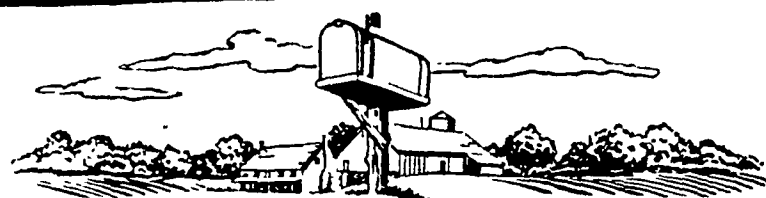
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Lancaster Stockyards

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An Old Line Commission Firm Keeping Abreast With The Times



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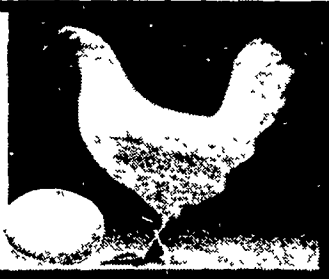
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POULTRY MARKETS



Weekly New York Egg Market

From Friday, July 29 to August 5

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	90	89	92	90	94
Ex Large	82	80	84	82	86
Large	74	73	76	74	78
Mediums	56	55	57	56	59
Pullets	42	42	43	42	43
Off Grade	61	61	63	61	65
BROWN					
Jumbo					
Ex Large	93	91	95	97	98
Large	84	82	86	88	90
Mediums	60	60	60	61	61
Pullets	Unquoted				
Reeweels	Unquoted				
Off Grade					
Undergrades	37	38	36	39	37
Checks	35	36	34	37	35

Breaking Stock: Friday 12.00-13.20; Monday to Tuesday 12.00-13.50;
Wednesday 13.20-13.00; Thursday 12.00-13.20.

N. E. Weekly Shell Egg Report

Tuesday, August 2

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons
delivered to retail stores:

	Ex. Large	Large	Medium	Small
MAINE	90-1.02	90-93	89-74	46-50
MASS. X		Not Available		
N. HAMP.	91-95	83-87	82-86	38-42
Mostly	93-94	85-88	84-85	40-41
R.I.	94-97	85-88	86-89	42-45
Mostly	91-93	82-84	85-88	39-41
VERMONT	95-1.02	89-96	75-80	-
Mostly	1.00	90	75	-

X Includes Central and Western Sections only.

Heinsey's Poultry Market

Root's, East Petersburg

Tuesday, August 2

Report supplied by auction

MUSCOVY DUCKS, DRAKES:
range 1.00-1.24 per lb.MUSCOVY DUCKS, HENS:
range .80-.92 per lb.PEKIN DUCKS: range .44-.58
per lb.PULLETS: 6-8 lbs. range .30-.43
per lb.RED FOWL: 4-5 lbs. range .15-.
.24 per lb.RED FOWL: 5-6 lbs. range .17-.
.26 per lb.CROSSBRED ROOSTERS: 4-6
lbs. range .40-.64 per lb.CROSSBRED ROOSTERS: 7-11
lbs. range .30-.44 per lb.GUINEA FOWL: range 1.32-1.68
per lb.BANTY ROOSTERS: range 2.50-
3.85 ea.BANTY HENS: range .25-1.00
ea.GEESE: 9-11 lbs. range .25-.42
per lb.

PIGEONS: range .90-1.10 ea.

WHITE PIGEONS: range 1.10-
1.50 ea.RABBITS: 4-6 lbs. range .30-.54
per lb.RABBITS: 7-12 lbs. range .30-.42
per lb.GUINEA PIGS: range .50-1.85
ea.

GOATS: range 20.00-52.50 ea.

KID GOATS: range 12.00-32.00

LEGHORN HEN: range .03-.11
per lb.

BROILERS: range .25-.32 per lb.

CROSSBRED FOWL: 5-9 lbs.
.12-.36 per lb.

TOTAL AMOUNT COOPS: 836.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a national wide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Net Weight August 2 August 4

Classification	Per Case	Tuesday	Thursday
Class 1 - Large	48 lbs.	62	65½
Class 2 - Large	45 lbs.	51	54
Class 3 - Medium	42 lbs.	37	41
Class 4 - Small	39 lbs.	36	36
Breaking Stock	48 lbs.	43	45
Checks	48 lbs.	38½	40

New York Multiple Drop Broiler Report

Thursday, August 4

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 53.00-
58.00.

WTD. AVG.: U.S. Grade A 56.96.

Eastern Pa. & N.J. Poultry

Wednesday, August 3

Report supplied by USDA

Market Comment: Prices are higher. Offerings of live are light but generally adequate to fill plant requirements even though plants are running at full schedule. Canner pack movement has improved and is fairly good. Undertone is steady to fully steady.

Prices Paid at Farm:

Light Type Hens: 9½-10, mostly 10.

F.O.B. Plant: 12¼-12½.

Philadelphia Eggs

Thursday, August 4

Report supplied by USDA

MARKET COMMENT: Prices are unchanged to higher. Trade sentiment is mostly steady, although an underlying cautiousness is apparent. First of the month buying interest varies from place to place and movement is erratic. Best interest centers around limited promotional activity. Supplies are in a slightly better position on extra large but still close while large and medium continue to easily handle all requests.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .71-.75; A Large .70-.74; A Medium .51-.54.

Delmarva Poultry

Thursday, August 4

Report supplied by USDA

Market Comment: Ready to cook movement is fair to occasionally fairly good on whole birds. Best demand remains centered on parts and asking prices trend higher in most all quarters. Slaughter schedules are generally moderate. Large supplies are adequate in most quarters. Weights remain lighter than desired at several points, while showing signs of picking up at others. Undertone is fully steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 54-58 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/4 1,826,000; Actual 7/28 1,613,000; Actual 8/2 1,795,000; Average Weights 7/26 419; 8/2 418.



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1000 lbs. Ear Corn	\$108.50/Ton	\$54.25	75 lbs.
100 lbs. Molasses	\$ 7.00/100 lbs.	\$ 7.00	3 lbs.
60 lbs. Vitamin-Mineral Premix	\$ 17.82/40 lb. bag	\$26.73	—0—
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Includes 4 ton volume discount and cash discount of 2½% due 15th following month.
Prices effective August 1, 1983 and subject to change with grain markets.

Quality - Performance - Service



Leinbach's Hay

Shippensburg, Pa.
Tuesday, August 2
Report supplied by auction
15 loads.
Alfalfa 95.00-115.00; Mixed 70.00;
Clover 70.00-85.00; Timothy 77.00;
Straw 47.50-61.00; Oats 1.85 bu.;
Ear Corn 132.50.

King's Auction

Kirkwood, Pa.
Tuesday, August 2
Report supplied by auction
Alfalfa (good hay), 84.00-87.00;
Corn, 117.00 per ton.

Green Dragon Hay

Ephrata, Pa.
Friday, July 29
Report supplied by PDA
44 loads hay and 25 loads straw.
Alfalfa 80.00-116.00; Mixed hay
72.00-115.00, few down to 57.00;
Timothy hay, few 88.00-119.00, one
load 69.00; Clover, few 85.00-116.00;
Straw 56.00-70.00; Ear Corn, 15
loads 115.00-123.00; Oats, 2 loads at
1.70 per bushel.

Kiester's Hay

Middleburg, Pa.
Tuesday, August 2
Report supplied by auction
13 loads of hay.
Mixed hay, 46.00-92.50; 5 loads
Straw, 40.00-47.50; 4 loads Ear
Corn, 100.00-117.50 a ton.

New Holland Hay

Monday, August 2
Report supplied by auction
113 loads.
Alfalfa 79.00-133.00; Mixed hay
56.00-113.00; Timothy 63.00-115.00;
Clover (two loads) 187.00, 106.00;
Straw 49.00-81.00; Oats 1.85-2.35
bu.; Corn 108.00-122.00.

Regional Hay

Friday, July 29
Report supplied by PDA
(All hay No. 2 and better, prices
paid by dealers at the farm and per
ton).
Hay steady to \$10 higher; Straw
steady to weak.
Alfalfa 75.00-110.00; Mixed hay
60.00-80.00; Timothy hay 50.00-
80.00; Straw 40.00-55.00; Mulch
25.00-30.00.

Pa. Grain

Monday, August 1
Report supplied by PDA
Compared with last Monday's
market for Southeastern, Central
and South Central Pa. Corn
uneven, mostly steady to 5 cents
higher; Wheat very uneven, 10
cents lower to 10 cents higher;
Barley mostly steady to strong;
Oats mostly steady to weak; Ear
Corn steady to \$5 higher.
Prices paid delivered to dealers
dock - (All prices per bushel, ex-
cept Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.57-3.77, few
reported down 3.45, average 3.67,
New Crop 3.00-3.26; Wheat No. 2
range 3.35-3.70, average 3.50,
Barley No. 3 range 1.90-2.15,
average 2.04; Oats No. 2 range
1.60-1.85; average 1.71; Soybeans
No. 1 range 6.52-6.90, average 6.72,
New Crop 6.75-6.90; Grain
Sorghum #2 range 2.75, average
2.75; Rye range 2.75-2.90, average
2.83; Ear Corn range 95.00-105.00,
average 100.40.

Central Pa.

Corn No. 2-y range 3.40-3.70,
average 3.59; Wheat No. 2 range
3.20-3.55, average 3.37; Barley No.
3 range 2.00-2.10, average 2.01;
Oats No. 2 range 1.45-1.70, average
1.57; Soybeans No. 1 range 6.48,
average 6.48; Rye range 2.75-3.00,
average 2.88; Ear Corn range
90.00-100.00, average 95.88.

South Central Pa.

Corn No. 2-y range 3.45-3.60, few
reported 3.75, average 3.57; Wheat
No. 2 range 3.20-3.50, average 3.29;
Barley No. 3 range 1.90-2.25,
average 1.99; Oats No. 2 range
1.55-1.80, average 1.66; Ear Corn
range 90.00-105.00, average 99.68.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.45-3.77,
average 3.62; Wheat No. 2 range
3.20-3.70, average 3.41; Barley No.

3 range 1.90-2.15, average 2.02;
Oats No. 2 range 1.50-1.80, average
1.64; Ear Corn range 90.00-105.00,
average 98.58.

Western Pa.

Corn No. 2-y range 3.35-3.60,
average 3.47; Wheat No. 2 range
2.90-3.30, average 3.10; Barley No.
3 range 1.95-2.00, average 1.97;
Oats No. 2 range 1.55-1.70, average
1.64; Ear Corn range 80.00-94.00,
average 87.00.

Morrison Cove Livestock

Martinsburg, Pa.

Monday, August 1

Report Supplied By The Auction

CATTLE 246. High Choice &
Prime slaughter steers 62.50-63.75,
Choice 61.50-62.25, Good 58.50-60.25,
Standard 54.50-57.25, Utility 42.50-
52.50. Choice slaughter heifers
57.50-60.50, Good 54.50-58.00,
Standard 50.50-54.25, Utility 42.50-
48.00. Utility & Commercial
slaughter cows 42.50-45.25, Com-
mercial 40.50-41.75, Cutters 38.50-
40.25, Canner & Low Cutter 35.50-
38.25, Shells down to 25.00. Choice
slaughter bullocks 54.50-58.50,
Good 53.50-55.25, Standard 48.50-
50.25, Utility 42.50-46.50. Yield
Grade #1 slaughter bulls 52.50-
55.25; yield grade #2 46.50-51.75.
Choice feeder steers 58.50-63.00,
Good 52.50-56.50, Medium 45.50-
51.50; Good feeder heifers 50.25-
55.25, Medium 42.50-47.50; Good
feeder bulls 52.50-60.50, Medium
45.00-52.50.

CALVES 429. Prime vealers
84.50-92.50, Choice 82.50-86.50, Good
70.50-76.50, Standard & Good 110-
130 lbs. 60.50-67.50, 90-110 lbs. 52.50-
56.50, 70-90 lbs. 46.50-52.50, Utility
at 35.00. Farm calves, holstein
bulls 90-130 lbs. 62.50-97.50;
holstein heifers 90-130 lbs. 72.50-
102.50.

HOGS 274. US No. 1-2 200-240 lbs.
barrows & gilts 47.00-48.50, No. 1-3
200-240 lbs. 46.50-47.50, No. 2-3 200-

240 lbs. 45.50-46.00, 250-300 lbs.
42.50-45.00, 260-320 lbs. 44.00-46.00.
US No. 1-3 350-600 lbs. sows 33.50-
36.50, No. 2-3 30.25-33.25. Boars
26.50-29.50, light weights 29.50-
32.50.

FEEDER PIGS 20. US No. 1-3 20-
40 lbs. feeder pigs 25.00-32.50 per
head, 1-3 40-80 lbs. 32.50-37.50 per
head.

SHEEP 9. Utility 60-75 lbs.
spring slaughter lambs 40.50-43.50.
GOATS 5. 18.00-25.00 per head.

G&M Livestock

Monday, August 1

Duncansville, Pa.

Report supplied by auction

SLAUGHTER CATTLE: Steers-
Choice 60.00-63.10; Good 54.00-
60.00; Standard 50.00-54.00; Utility
46.00-50.00. Heifers- Choice 56.00-
60.00; Good 50.00-56.00; Standard
46.00-50.00; Utility 40.00-46.00.
Cows- Choice 44.00-46.00; Good
42.00-44.00; Standard 38.00-42.00;
Utility 34.00-38.00; Cutters 32.00-
34.00; Canners down to 30.00. Bulls-
1100-1960 lbs. 52.00-59.75; 900-1100
lbs. 46.00-52.00.

FEEDER CATTLE: Steers-
Choice 250-600 lbs. 48.00-64.00.
Heifers- Choice 250-600 lbs. 48.00-
65.00.

CALVES: Vealers- Prime and
High Choice 80.00-86.00; Good and
Choice 70.00-80.00; Standard 50.00-
70.00; Utility down to 35.00. Farm
Calves- Holstein bulls 90-120 lbs.
75.00-94.00. Heifers 90-120 lbs. 70.00-
88.50.

HOGS: Barrows and Gilts- 200-
240 lbs. 46.50-48.10; 170-300 lbs.
40.00-46.00. Sows- 300-600 lbs. 30.00-
39.25. Boars- 28.00-36.00.

FEEDER PIGS: 25-35 lbs. 15.00-
22.00 per head; 35-50 lbs. 22.00-
26.50.

SHEEP: Slaughter lambs- 70-110
lbs. 45.00-55.00. Ewes 12.00-36.00.
GOATS: 20.00-26.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY



FAT HOGS
EARLY BIRD HOG SALE
For Your Protection Your Hogs Must
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10:00 AM



HORSES MULES
11:00 AM



**HAY
STRAW
GRAIN**



**1:30 PM
BEEF SALE
CALF, SHEEP,
GOATS**

WEDNESDAY

12:00 NOON



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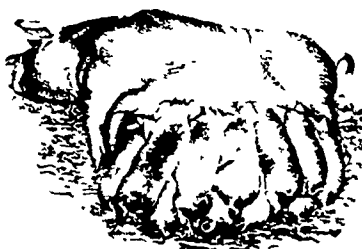
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Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY

FEEDER PIG SALE
1:30 P.M.



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THURSDAY

11:00 AM



BULLS -
STEERS -
BEEF COWS

3:30 P.M.

CALVES



**SHEEP
GOATS**

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

St. Louis Cattle

Thursday, Aug. 4

Report Supplied By USDA

Receipts This Week 4,000
Week Ago 3,600
Year Ago 3,800
Compared to the previous week, slaughter steers generally steady. Slaughter heifers weak to .50, instances 1.00 lower, most decline on weights under 850#. Cows 2.00 lower. Bulls weak to 1.00 lower. Slaughter supply mainly slaughter steers, around 35% heifers and 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1275# 61.00-62.00, closing sales 61.50-62.00; part load 1110# 62.25. Choice 2-4 975-1250# 60.00-61.50; part load 2-3 1150 lbs. 62.50. Mixed good and choice 2-4 900-1200# 58.00-60.00. Good 2-3 900-1175# 56.00-58.00. Mostly good 2-3 1050-1300# Holsteins 50.00-55.00. Couple lots mixed good and choice 56.00 and

57.00.

SLAUGHTER HEIFERS: mixed choice and prime 2-4 875-1100# 58.50-59.00; part load 3-4 1050# 57.00. Choice 2-4 850-1050# 57.50-58.50; 800-850# 55.00-57.00. Mixed good and choice 2-3 850-1000# 55.00-57.50. Good 2-3 750-950# 51.75-55.00.

COWS: (Closing Week Sales) Utility and commercial 2-4 36.00-38.00. Boning utility 1-2 38.00-40.00. High-yielding utility 1-2 44.00, few 41.00. Cutter 1-2 35.00-37.00. Canner and low cutter 1-2 32.00-35.00.

BULLS: YG 1-2 1100-1900# 46.00-53.00, closing 46.00-52.00. Few YG 1 early 54.00.

Wednesday's weekly sheep auction. Receipts near 500 head. Compared last Wednesday, spring slaughter lambs firm to 2.00 higher. Light supply feeder lambs steady. Supply mainly spring slaughter lambs.

SPRING SLAUGHTER LAMBS: Mixed choice and prime 100-133 lbs. 47.50-53.00, mostly 49.50-52.00.

Small lot prime 104 lb. shorn 55.00. Several lots 90-100 lbs. 43.00-47.50. Choice 85-100 lbs. 40.00-42.00.

SLAUGHTER EWES: Few utility and good 12.00-13.50.

FEEDER LAMBS: Small lots choice and fancy 65-90 lbs. 39.00-43.50. Few good 70-75 lbs. 35.00-36.00.

FEEDERS: (Including around 800 at the regular Thursday auction.) Feeder steers and heifers steady, instances 1.00-2.00 higher on heifers weighing over 550 lbs. Supply mainly medium frame 1 500-800 lb. steers and 400-700 lb. heifers. Fairly large buyer attendance.

FEEDER STEERS: Medium Frame 1: Scattered lots 300-450 lbs. 60.25-62.50; 500-675 lbs. 58.00-62.00; 700-900 lbs. 54.00-58.50.

Medium frame 1-2 and some small frame 1: 425-725 lbs. 52.25-57.75.

LARGE FRAME 2

HOLSTEINS: Couple lots 275-350 lbs. 51.75-54.00; 525-900 lbs. 40.00-45.25.

FEEDER HEIFERS: Medium frame 1: 400-600 lbs. 49.00-53.75; 600-750 lbs. 49.75-54.50.

FEEDER HEIFERS: Medium frame 1: 400-600 lbs. 49.00-53.75; 600-750 lbs. 49.75-54.50.

Medium Frame 1-2 and Few Small F 1: 400-450 lbs. 43.75-48.00.

STOCK COWS: Lot small frame 1-2 633 lb. young 44.75.

Carlisle Auction

Carlisle, Pa.

Tuesday, August 2

Report supplied by auction

CATTLE: Steers were 2.00 lower; Cows were .75 higher and Bulls were steady. Steers- No Choice offered; Good 53.50-54.50; Standard 52.00 down. Heifers- Few offered; Standard 48.00-49.75; Utility 45.00 down. Cows- Active; Utility & Commercial 39.35-44.25; Cutter 37.25-41.00; Canner & Low Cutter 35.75-38.00; Shells 34.00 down. Fat Bulls- Good 1155-1250 lbs. 48.25-51.25; Medium 1185-1200 lbs. 45.25-45.50.

FEEDER CATTLE: Steers were 13.00 higher (under 500 lbs.0 Heifers were steady to 3.00 lower (over 600 lbs.) and Bulls were steady. Steers- Medium 450-525 lbs. 45.50-49.00; Good 630-650 lbs. 53.00-55.00. Heifers- Good 315-355 lbs. 50.00-53.50; Medium 438-560 lbs. 36.00-40.50; Medium 615-715 lbs. 35.00-41.00. Bulls- Medium 550-555 lbs. 43.00-48.50.

CALVES: Large run; Vealers were steady; Back to the Farm Calves were 6.00 higher for Hol. Bulls and steady for Hol. Heifers. Vealers- Large run; Choice 75.00-80.00; Good 60.00-75.00; Standard & Good 55.00-65.00; Standard and Light 55.00 down. Farm Calves- Hol. Bulls 77.00-86.00. Hol. Heifers- 65.00-73.00.

HOGS: 1.00 higher; large run with active bidding; US No. 1-2, 47.35-49.00; US No. 1-3, 46.00-47.50; US No. 2-3, 42.75-45.50. Sows- 2.00 higher; US No. 1-3, 33.75-35.00; No. 2-3, 27.50-32.00. Boars- 3.00 higher; heavy 26.75-33.00.

FEEDER PIGS: 1.00 to 2.00 higher; US No. 1-3, 30-35 lbs. 15.00-21.00 head; No. 1-3, 40-50 lbs. 20.00-25.00 head.

SHEEP: Lambs- 4.00 higher;

Good 45.50-48.00; Utility 35.00-40.00. Ewes- 16.00-18.00. Goats- 15.00-60.00 head.

Next State Graded Feeder Pig Sale Friday, August 12th 1:30 PM. Sale Evening every Tues. 7:00 PM Eggs, Poultry & Rabbits 4:15 PM.

Keisters Livestock

Middleburg, Pa.

Tuesday, August 2

Report Supplied By PDA

CATTLE 368. Compared with last Tuesday's market, slaughter steers grading Good & Choice \$1 to \$1.75 higher, Standard steady to \$1 higher. Slaughter cows 50 cents to \$1 higher. Few High Choice & Prime slaughter steers 63.60-64.60, Choice 950-1390 lbs. No. 2-4 60.50-63.50, Good 56.25-60.00, holsteins 52.25-55.60, Standard 49.00-54.25, few Utility 45.00-47.50. Few Choice slaughter heifers 58.50-61.25, few Good 53.00-58.00, few Standard 46.00-51.50. Utility & Commercial slaughter cows 40.25-44.50, couple to 46.50, Cutters 38.25-41.75, Canner & Low Cutter 38.00-38.25, Shells down to 34.00. Yield Grade #1 900-2050 lbs. slaughter bulls 47.00-57.00, mostly 50.00-53.00.

CALVES 178. Few Choice vealers 78.00-88.00, few Good 64.00-79.00, Standard & Good 70-100 lbs. 45.00-50.00, Utility 60-90 lbs. 35.00-46.00. Farm calves, holstein bulls 90-125 lbs. 60.00-67.00, mostly 70.00-80.00; few holstein heifers 85-140 lbs. 50.00-70.00; Slaughter calves, few grading Good & Choice 250-300 lbs. 57.00-66.00.

HOGS 353. (Monday, August 1, 1983). Barrows & gilts steady to 25 cents higher. US NO. 1-2 210-235 lbs. barrows & gilts 47.60-48.85, few to 51.00, No. 1-3 200-250 lbs. 47.00-47.60, No. 2-3 190-270 lbs. 45.00-47.00. US No. 1-3 300-550 lbs. sows 32.00-35.00, No. 2-3 300-600 lbs. 27.00-32.00. Boars 28.00-32.50. (TUESDAY 78).

FEEDER PIGS 240. US No. 1-3 20-35 lbs. feeder pigs 15.00-25.00 per head, No. 1-3 40-65 lbs. 25.00-32.00 per head.

SHEEP 42. Few Choice 50-95 lbs. spring slaughter lambs 48.00-51.00, Utility & Good 40-80 lbs. 35.00-40.00. Slaughter ewes 10.00-19.00, few yearlings at 33.00.

GOATS 11. Large Goats 15.00-39.00 per head.

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* Prices are effective week of Aug. 1, 1983 and subject to change with grain markets.



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Livestock market and auction news

Dewart Livestock

Dewart, Pa.

Monday, August 1

Report Supplied by PDA

CATTLE 263. Compared with last Monday's market, slaughter steers about steady. Slaughter cows 75 cents to \$2 higher. Few Choice 1000-1200 lbs. No. 2-4 slaughter steers 61.00-63.50, Good 56.00-59.50, couple to 61.00, Standard 47.75-53.50. Choice slaughter heifers 57.00-61.50, Good 53.00-58.50, few Standard 48.50-52.85. Utility & Commercial slaughter cows 39.50-44.50, Cutters 38.50-41.00, Canner & Low Cutter 35.50-38.50, Shells down to 30.00. Couple good slaughter bullocks 53.00-55.00. Yield Grade #1 970-1590 lbs. slaughter bulls 46.85-51.00, one at 59.00; yield grade #2 (FEW) 920-1180 lbs. 42.10-46.25. Few Large Frame #1 515-680 lbs. feeder steers 63.00-64.50; few Large Frame #1 650-690 lbs. feeder bulls 54.00-57.50.

CALVES 217. Few Choice vealers 70.00-87.00, few good 70.00-75.00, Standard & Good 70-100 lbs. 50.00-60.00, Utility 50-85 lbs. 40.00-50.00. Farm calves, holstein bulls 90-130 lbs. 55.00-87.00, mostly 70.00-80.00; holstein heifers 90-140 lbs. 60.00-70.00.

HOGS 216. Barrows & gilts uneven, about steady. US NO. 1-2 210-240 lbs. barrows & gilts 47.30-

47.80, No. 1-3 220-245 lbs. 46.00-47.30, few lots No. 1-3 180-195 lbs. 40.00-44.10. US No. 1-3 300-725 lbs. sows 30.00-33.50; couple 35.00. Few Boars 27.25-30.00.

FEEDER PIGS 177. US No. 1-3 12-20 lbs. feeder pigs 11.00-14.50 per head, No. 1-3 25-40 lbs. 17.00-23.50, No. 1-3 55-70 lbs. 26.50-29.00 per head, No. 1-3 90-150 lbs. 42.00-45.50 cwt.

SHEEP 16. Mixed Good to Low Choice 55-85 lbs. spring slaughter lambs 45.00-55.00. Few Slaughter ewes 15.00-21.00.

Greencastle Livestock

Greencastle, Pa.

Monday, August 1

Report Supplied by USDA

CATTLE: Butcher steers-Choice up to 61.50; Butcher Steers-Medium-Good 47.50-60.00; Butcher Heifers-Choice 57.00-60.00; Butcher Heifers-Medium-Good 44.50-57.50; Butcher Cows-Utility-Good 40.00-44.00; Butcher Cows-Canners and Cutters 38.00-43.00; Butcher Cows-Shells down to 33.00; Butcher Bulls-Medium-Good 44.00-58.00; Stock Steers-Medium-Good up to 70.00; Stock Heifers-Medium-Good 53.00.

CALVES: Medium-Good Calves 160-220 lbs. 60.00-70.00; Medium-Good-Calves-125-160 lbs. 55.00-65.00; Medium-Good-Calves-100-

120 lbs. 48.00-60.00; Medium-Good Calves-80-100 lbs. 42.00-55.00; Holstein Bull Calves up to 80.00; Holstein Heifer Calves 70.00; Light and Green Calves down to 20.00.

HOGS: Good-Choice Butcher Hogs 190-225 lbs. 43.00-47.00; Good-Choice Butcher Hogs 225-250 lbs. 46.00-47.00; Good-Choice Butcher Sows 400 lbs. up to 31.00; Good-Choice Butcher Cows 400 lbs., up to 32.00; Heavy Boars 27.50; Pigs-Per Head 8.00-23.00.

Shenandoah Valley Livestock

Harrisonburg, Va.

Saturday, July 30

Report supplied by auction

FEEDER CATTLE: Trend-Steers 300-500 2.00 lower; 500-1000 2.00 higher; Heifers 2.00 lower; Bulls steady.

Steers: M&L-1 300-500 lbs. 50.00-62.00; 500-700 lbs. 53.00-56.00; 700-1000 lbs. 50.00-56.50; Holstein 300-1000 40.50-52.50. S-1&M&L-2 300-500 lbs. 53.00-60.00; 500-700 lbs. 48.00-49.00; 700-1000 lbs. 49.00-50.00. Feeder Bulls: M&L-1 300-500 lbs.

54.00-63.00; 700-1000 lbs. 56.00. S-1&M&L-2 500-700 lbs. 42.00-44.50. Heifers: M&L-1 300-500 lbs. 47.00-48.50; 500-700 lbs. 43.50-48.50; 700-800 lbs. 43.50-48.25. S-1&M&L-2 300-500 lbs. 42.00-44.00; 500-700 lbs. 41.50-44.00. Stock Cows: Beef 442.00-455.00. Dairy 450.00-650.00.

SLAUGHTER COWS: Trend Cows steady to 1.00 higher. Utility & Commercial 2-4 36.00-44.00; Canner & Cutters 1-3 31.00-36.75.

SLAUGHTER BULLS 1 & 2 46.00-53.00.

LAMBS: Trend 1.50 higher. High Choice & Prime 50.50; Choice 45.00; Feeder Lambs Choice 45.00; Slaughter Ewes 8.00-12.50; Head Ewes 15.00-25.00.

HOGS: US 1-3 200-240 lbs. 46.00; Sows 1-3 28.00-31.50; Boars 22.00.

Omaha Cattle

Thursday, August 4

Report supplied by USDA

Compared to previous week's close, Slaughter Steers and Heifers ranged .25-.75 higher at the end of this week's session. Cows fully 1.00 lower. Bulls steady.

Trading followed an erratic

pattern through the week. Price trends changed daily as buyers constantly altered bids in line with broad fluctuations in the carcass trade. Overall finish continues just fair. Demand again narrow for steers under 1050 lbs. and heifers under 950 lbs. Four Day Receipts 9432; Week Ago 8847; Last Year 8204. Steers comprised 50 pct. of the week's receipts; Heifers 38 pct; Cows 7 pct, Feeders 4 pct.

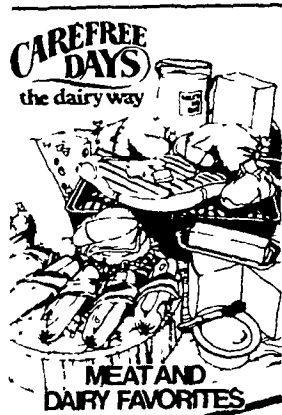
STEERS: At the close, scattered loads and part loads Choice 2-4 1050-1225 lbs. 61.50-63.00. Mixed Good and Choice 2-3 1000-1150 lbs. 60.00-62.00, load 1522 lbs. 60.75. Few Good 57.00-60.00.

HEIFERS: Scattered loads and part loads Choice 2-4 925-1050 lbs. 59.00-60.50. Mixed Good and Choice 2-3 875-1025 lbs. 57.00-59.00. Few Good 55.00-57.00.

Average of LS-214, detailed quotations for 900-1100 lb. Choice Steers 61.25; 1100-1300 lbs. 62.25. Average cost Steers 61.14, average weight 1127 lbs.; as compared 61.55 and 1115 lbs. a week ago. Average cost Heifers 58.70, average weight 985 lbs.; as compared 58.75 and 978 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 37.50-40.00. Canner and Cutter 35.00-38.00.

BULLS: 1-2 1100-1860 lbs. 48.00-53.00.



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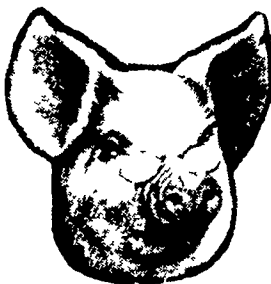
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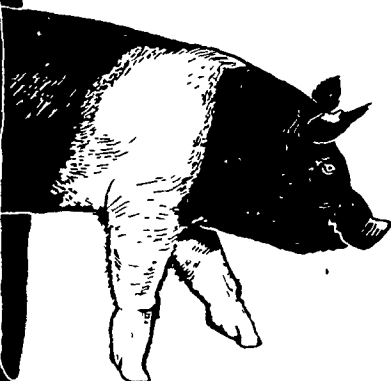
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Livestock market and auction news

Peach market news

Wednesday, August 3
Report Supplied by PDA

The third week of Peach Market News reports light supplies with light demand and a lower market. The weather has retarded the ripening of peaches and has reduced the size.

Early varieties are finishing up this week and Red Havens and nectarines are being harvested now.

Report from New Jersey is light and exhibits weak undertones. Contact feels this is an inflated market and prices should drop.

Red Haven 38# U.S. Extra #1; 2" up \$12-14; 2 1/8 \$13-14 m. \$13; 2 1/4 \$16-17 m. \$16; 2 1/2 \$18-19.

Baltimore wholesale market very light; quiet trading Western Maryland 38#; Jerseyland No Grade \$10.00; 2 1/4" very few \$19.00.

South Carolina Supply Light Demand light Market lower 38# U.S. Extra #1, yellow flesh 2" min. \$9-10; 2" up \$11-12; 2 1/4 up \$13-14; 2 1/2 up Occ. \$16.

South Georgia supply light. Demand light. Market lower 38# extra #1 2 up \$11-12; 2 1/4 up \$13-14; 2 1/2 up occasional \$16.

California Good Demand on preferred peaches. Steady Market

2 layer lug tray pack according to color: 48-56 ct. \$5-7; 60-64 ct. \$4.50-6.00; 70-72 ct. \$4.00-5.00.

38# box 50 size peach \$7.70-13.30 22-38 cents lb.; 60 size peach \$7.70-12.60 22-36 cents lb.; 70 size peach 5.60-11.90 22-34 cents.

Washington State extra fancy 2 layer tray pack: Yakima Valley 36-54 ct. \$6.50-7.00; 60-70 ct. \$5.50-6.00; 36-54 ct. \$7.00 Wenatchee Valley.

The prices below are the latest wholesale, truckload, f.o.b. peach prices for Adams, Franklin, York and Berks Counties:

SUMMARY

38# cartons U.S. Extra #1, 2 1/4" up Red Haven \$14.00-15.00; 38# cartons U.S. Extra #1 2 1/8 up Red Haven, Early Red Haven-13.00; 38# cartons U.S. Extra 2" up Sun Haven, Red Haven, Early Red Haven-11.00; 1/2 bu. crates orchard run Red Haven, Early Red Haven, Garnet Beauty, Sun Haven, Erii Glo-5.50-6.00m 5.50; Bushel crates O.R. Paulared-5.50; Bushel crates O.R. Summer Rambo Apples-6.00; 1/2 bu. crates yellow nectarines-8.00; 12/3 bags U.S. Fancy 2 1/4 up Summer Rambo Apples-8.00; 1/2 bu. crates plums-6.00-8.00m. \$7.00.

Oklahoma Cattle

Wednesday, Aug. 3
Report Supplied By USDA
Estimated Receipts 9,000

Same Day Last Week 12,560
Trade active, demand good. Feeder steers under 600 lb. steady. Feeder steers over 600 lb. 1.00-2.00 higher. Feeder heifers under 500 lb. steady; over 500 lb. firm to 1.00 higher. Buyer attendance good. Majority receipts medium frame 1 and mixed 1-2 500-900 lb. feeder steers and 450-700 lb. feeder heifers.

FEEDER STEERS: Medium, few Large Frame 1, few 375-475 lb. 65.75-65.80; 500-600 lb. 62.75-64.60; 600-700 lb. 61.10-63.25; 700-800 lb. 60.00-63.00; 800-900 lb. 59.00-61.40. Small Frame 1 540-800 lb. 58.00-61.25.

Medium and Large Frame Mixed 1-2 425-450 lb. 62.50-63.50; 500-600 lb. 61.00-61.80; 600-800 lb. 57.20-61.50; 800-875 lb. 56.50-58.50. Medium and Large Frame 2 575-700 lb. 52.50-57.90; small lot 920 lb. 50.10.

Large Frame 2 Holsteins 690-950 lb. 43.05-45.80.

FEEDER HEIFERS: Medium, few Large Frame 310-500 lb. 54.75-55.80; 500-725 lb. 54.00-56.00. Small Frame 1, 420-650 lb. 51.00-52.05.

Medium and Large Frame Mixed 1-2 400-500 lb. 50.00-54.20; 500-700 lb. 50.00-53.70.

PA. RETAIL PRODUCE

Fruit & Vegetable Hotline

Wednesday, August 3
Report supplied by PDA

APPLES: 1.20 1/4 peck; 1.85 1/2 peck; 2.80 peck; 5.25 1/2 bushel; 6.99 bushel.

APRICOTS: .65 lb.

GREEN & YELLOW STRING

BEANS: .75 lb.; .77 qt.; 1.25 1/4 peck; 2.00 1/2 peck; 6.00 1/2 bushel; 11.65 bushel.

ITALIAN BEANS: .75 lb.

WAX BEANS: .59 lb.

BLACKBERRIES: 1.00 pt.; 2.25 qt.

BLUEBERRIES: 1.15 pt.; 2.05 qt.

RED RASPBERRIES: 1.69 pt.

BROCCOLI: .79 head.

RED BEETS: .50 bunch.

CABBAGE: .19 lb.; .35-.59 head

accd. to size.

SWEET CORN: 1.35-2.50 dozen; average 1.87.

CUCUMBERS: 4/1.00 & 5/1.00.

PICKLING CUCUMBERS: .10

ea.; 11/1.00; 3.95 peck.

CAULIFLOWER: .75-1.50 head; average 1.05.

CANTELOPES: .49-1.79 accd. to

size; large ave. 1.40; med. avg. 1.10; small avg. .69.

CIDER: 2.50 gal.

CARROTS: .55 dozen.

SWEET CHERRIES: .99 pt.; 1.50 qt.

EGGPLANT: .29 lb.

HONEY: 1.75 lb.

LETTUCE: .59 head.

HYDROPONIC LETTUCE: .39

ea.

MUSHROOMS: 1.35 for 12 oz.

NECTARINES: .90 qt.

ONIONS: .35 lb.

PARSLEY: .29 bunch.

PEACHES: 1.44 qt.; 1.95 1/4

peck; 3.05 1/2 peck; 5.00 peck; 7.50

1/2 bu.; 11.95 bu.

POTATOES: .25 lb.; .59 qt.; .99

1/4 peck; 1.95 1/2 peck.

HOT PEPPERS: .05 ea.; 1.25 1/4

peck; 2.50 1/2 peck.

BELL PEPPERS: 5/1.00; 2.00 1/4

peck.

PLUMS: .75 pt.; 1.25 qt.; .75 lb.

RADISHES: .30 bunch.

RHUBARB: .50 bunch.

ZUCCHINI & SUMMER

SQUASH: .35 ea. & .35 lb.

TOMATOES: .59-.89 lb. accd. to

size; avg. .75 lb.

TURNIPS: .89 lb.

Lancaster Feeder Cattle

Friday, July 29

Report supplied by USDA

Today 407
Last Friday 381
Last Year 118

TREND: Feeder steers under very light demand, with not enough sold for a market test.

FEEDER STEERS: One lot Medium, few Large Frame No. 1 700 lb. 60.25; lot Medium, few Small Frame No. 1 630 lb. 55.35.

Good's Hay

Leola, Pa.

Wednesday, August 3

Report supplied by auction

86 loads.
Mixed hay 60.00-118.00; Alfalfa 75.00-122.00; Timothy 83.00-106.00; Straw 61.00-76.00; Corn 108.00-122.00; Grass alfalfa (two loads) 54.00, 58.00; Rye 4.40-4.50 bu.

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs & calves to Louis Lyons & Son. They offer choice service, excellent sorting & marketing of your livestock.

Charles Diller, Manager
Phone 394-7915
Burnell Siegrist - Buyer & Seller
Phone 626-8653

Experienced
Personnel

FRIDAY, SEPTEMBER 2 ON THE FARM MONTHLY BRED GILT SALE

Sale to Start Promptly at 7:30
Every 4 Weeks

1 More Evening Sale
Sept. 2 7:30

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybrid gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & less trouble over farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER
R.D. 2, Quarryville, Pa
JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Dittenbach, Auctioneer

NEXT SALE DATE SEPTEMBER 30

Green Dragon Livestock Sales

1 Mile North of Ephrata, PA

COWS COWS COWS BUYERS FROM 3 STATES

Regular consignments from
Bob Kennedy & Ed Stover plus 15
other local consignors.
Lots of good Northern
Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows,
Lams and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

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market information call: Office 717-733-
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WALTER H. RISSER, Proprietor



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1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.

HOURS
MONDAY, TUESDAY, and
WEDNESDAY
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215-458-5677 Residence
717-733-9648 Office

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Ken & Lois Emery, Proprietors

SPECIAL NOTICE VINTAGE SALES STABLES, INC.

10 miles East of Lancaster
Paradise, Pa.

DISCONTINUING HAY, STRAW & GRAIN
AUCTION UNTIL NOVEMBER 3, 1983
Business Phone 717-768-8204
Home Phone 215-458-8518



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HATFIELD PACKING CO. and
BAUMS MEAT PACKING
Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
 - We will also accept your sows & boars.
 - Your cattle will be received from 12 Noon to 4 PM. We will either pay for your cattle immediately or you may sell them dressed weight.
 - There will not be a commission or yardage fee deducted from your check.
 - You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.
 - Please come and give us a chance to continue doing business with you through this method.
- FOR INFORMATION CALL
717-275-2860



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Ramblections

Ag PR masters

BY DICK ANGLESTEIN

About five years ago, I watched some masters of ag promotion at work. And since that time, they have even improved their promotional techniques and boosted their ag product to even greater heights.

Anyone interested in how to promote an ag product should take a lesson from this group -- the catfish farming industry of Mississippi. Stories in newspapers like the Washington Post and Wall Street Journal and television programs, as well as the increasing frequency of their product on restaurant menus and in supermarket coolers are testimony to their success.

These catfish people had to overcome a number of problems concerning their product. First, a lot of people outside of the Deep South knew nothing about it. And those that did know about catfish had a deep-seated impression of a garbage-eating ugly fish that was occasionally pulled out of a river.

But these low-key good-ole boys down in Mississippi undertook a long-range twin-pronged project of not only improving their product but educating people to just how good it was.

I spent a week with Tommy Thompson, county ag agent stationed in Belzoni for Humphreys County, Miss. Around here, county agents specialize in poultry, dairy, agronomy or whatever, but Tommy was the dean of catfish county agents.

From their raising to cooking, there wasn't much he didn't know about catfish. He carried a small kit with him and performed post-mortems right in the field when a catfish farmer had trouble.

Tommy guided our film crew around Humphreys County, providing a running commentary in his thick drawl that never seemed to shift out of low gear and was made even thicker by the constant "chaw" in his cheek. We visited catfish farms, feed manufacturer and processing plant.

Here's a few tidbits of catfish trivia that come to mind:

--We weren't too far from the Tallahatchie bridge, which was made famous in the Ode to Billie Joe.

--And, not too far from where three young Civil Rights activists from the North had been murdered a number of years before.

--The annual ag fair in Belzoni centers around catfish.

--And, if you think your livestock are temperamental, try catfish. Everything from the slightest pollution or deviation in oxygen content of a pond can wipe out a farmer.

--If you ever get stung by a catfish, turn it over and rub its belly on your sting. They secrete a mucous which protects them from each other's stings.

--Catfish know when it's time to eat just as well as any cow, lamb or horse. The feed truck that sprays their pelletized food out into the ponds only needs to get close and their heads start bobbing above the surface. Must be the vibrations.

--And that feed ration is as balanced and nutritious as any dairy TMR.

--Catfish are brought to the processing plant in large tank trucks and stunned with electricity. Each load seems to have an albino or two in it.

--The catfish ponds are huge and one can cover as much as 10 acres.

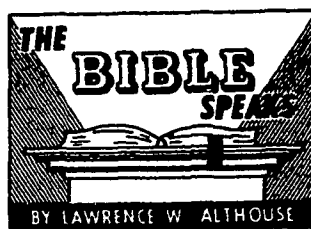
But enough of the trivia.

These catfish farmers banded together, along with others in the industry, and went out and literally carved out a market for their product. They talked people into wanting catfish. They educated the public about the value of their product and they didn't knock any other ag product in the process.

They developed catfish into one of the best ag product success stories of our times.

And as Tommy Thompson would say: "The proof is in the eatin'."

He sure did cook up a good, ole mess of it for us, too.



A FOREIGN WOMAN August 7, 1983

Background Scripture: Ruth.
Devotional Reading: Luke 10:38-42.

Ruth had two strikes against her. First, she was a foreigner. And secondly, she was a woman. There seemed to be little reason for anyone to either acknowledge her or remember her. Yet, she is one of only two women to have a Biblical book named after her and the story of Ruth is one of the better known ones of the Old Testament.

How remarkable it is when we consider that Ruth was not a Jewish maiden, but a Moabitess, a native of a land that sometimes was the bitter enemy of Israel. The Book of Ruth was for some Jews a bitter pill to swallow. Not only was this foreign woman held up before them as a model of love and selfless loyalty, but in the very last verse of the book we discover that Ruth was to become the great-grandmother of the greatest of all Jewish kings: David!

THE CHOSEN PEOPLE

There were times in the history of Israel when there was a marked tendency for the Jews to turn inward upon themselves and emphasize the exclusiveness of their collection by God. In these times Jews were enjoined not to intermarry with the Gentiles or have anything to do with them. The purity of their Israelite bloodlines

was a treasure which they guarded with great fervor.

Yet, here was Ruth, a native of accursed Moab, held up as a model of virtue to the Hebrew nation! Galling as they might have found that fact, there was no denying the validity of Ruth's stature. For she personified both love and loyalty, two qualities so often in short supply. Though she was not a native Jew, she possessed the very qualities that were to be expected of God's chosen people. A Moabite woman showed the Jews what God wanted them to be.

It was not the last time that the Bible would point to a foreigner as an example for God's people. As Jesus was to remind his people, there were many lepers in Israel at the time of Naaman, but only the Syrian general is recorded as having been healed. Jesus himself lifted up the parable of the Good Samaritan -- and Samaritans were just as feared and despised as Syrians and Moabites -- as the example of neighborly compassion and love.

FAVOR IN GOD'S EYES

At one point in the story, Ruth asks Boaz, "Why have I found favor in your eyes, that you should take notice of me, when I am a foreigner?" The answer is apparent to us, if not to her. She has found favor in the eyes of all who read her story because it is evident that she has found favor first of all in the eyes of God, who recognizes and acknowledges true love and selfless loyalty wherever they are manifested in people's lives, regardless of race, color, creed, or sex. No one has ever made a declaration more pleasing to God than Ruth's: "For where you go I will go, and where you lodge I will lodge; your people shall be my people, and your God my God."

No one with such love and loyalty can be a "foreigner" in God's eyes.

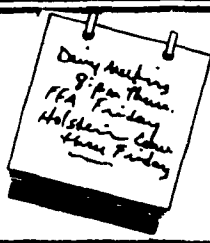
NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851



Farm Calendar



Saturday, Aug. 6
Montgomery Co. 4-H Sheep Club Show at the 4-H Center, Landsdale, at 9 a.m.
Clinton County Fair, Mill Hall. Continues through Aug. 13.
Greene Co. Fair, Waynesburg. Continues through Aug. 13.
4-H Round-Up, Fairgrounds at Smethport.
Sussex Co. Farm and Horse Show in Augusta, N.J. Continues through Aug. 14.
Sunday, Aug. 7
Annual meeting of American Society of Ag Engineers, North Atlantic Region, at the University of Delaware. Continues through Wednesday.
Pa. Grocers Association 84th Annual Convention and Food Trade Exhibit, Host Farm and Corral, Lancaster. Continues through Wednesday.
Monday, Aug. 8
State 4-H Achievement Days, Penn State. Continues through

Thursday
Tuesday, Aug. 9
Port Allegheny Milk Producers Picnic, 4-H Center, Smethport.
Wednesday, Aug. 10
University of Delaware College of Agricultural Sciences Farm and Home Field Day from 9 a.m. to 8 p.m., Georgetown Substation.
Lancaster County Holstein Association Conestoga Classic sale at 7 p.m., Lampeter Fairgrounds.
Fifth annual Farmers' Day Financial Seminar, Sun Area Vo-tech School, New Berlin.
Thursday, Aug. 11
York Co. Plowing Contest at the 4-H Center.
Maryland Fresh Produce Festival, from 11 a.m. to 2 p.m., at the War Memorial Plaza, opposite Baltimore City Hall.
Open House at Penn State's Southeastern Field Research Farm, Landisville.

Conservation and Field Day, sponsored by Juniata Co. Conservation District, Scenic View Farm, Mifflintown.
Summer meeting of the Pa. Christmas Tree Growers Association, Sheraton Inn, Gettysburg.
Friday, Aug. 12
State Plowing Contest at 10 a.m., York 4-H Center.
Chester and Delaware Counties 4-H Pig Show and Sale, Vintage Stables, Paradise. The show is Friday at 5:30 p.m. The sale is Saturday at 9 a.m.
Saturday, Aug. 13
National Plowing Contest at the York 4-H Center. Small plows at 9 a.m., antique plows at noon, and large plows at 2 p.m.
Sixth annual Sussex Co., N.J., Open Sheep Show at 9 a.m. Continues through tomorrow.
Wayne Co. Jr. Livestock Sale at 7 p.m., Wayne Co. Fairgrounds.
(Turn to Page A12)

To Attend Ag Progress Days
Most farmers do not need much prodding to visit an agricultural show whether it is in the county or half way across the state.

And, since 1976 tens of thousands of persons have jammed Penn State University's Rock Springs Agricultural Research Center, nine miles west of Boalsburg on Route 45, to attend the Annual Ag Progress Days. The dates are August 23-25. Activities will start at 9:00 a.m. and end at 5:00 p.m. on Tuesday and Thursday. Hours on Wednesday will be 9:00 a.m. to 7:00 p.m.

This year's show should be one of the biggest and best ever. More than 250 commercial companies will be exhibiting their products for home, farming and county living. Take a day out of your busy summer (you've earned it) and plan to attend Ag Progress Days. There is no parking or admission charge.

To Be Aware Of The Pollen Count
The "hay fever" season is here. Despite its name "hay" is not normally the cause of hay fever. Ragweed is the chief cause. Ninety percent of all allergic reactions to grass and weed pollens are due to ragweed.

Hay fever is a seasonal disease. It's a disease that many people tend to minimize despite the fact that one out of every three sufferers develop its serious form -- chronic asthma.

In Lancaster County it is widespread from early August through September when the weed flowers. The best way to destroy

ragweed over large areas is by use of a weed spray such as 2, 4-D. Cutting the plant low, near the roots is recommended for small areas. The best way to prevent the spread of ragweed is to keep idle land covered with grass.

To Observe Poultry Month

The Lancaster County Commissioners have proclaimed August as Poultry Month. So, this is a real good time to reflect on the impact this important industry has on the economy of Lancaster County. Poultry products in Lancaster County provide nourishment for over 6 million people. The value of the poultry products sold totaled over \$158 million. It is estimated that nearly 20,000 people are employed in the many different areas of the poultry industry in Lancaster County.

The industry is strong because of the dedicated, well managed poultry farms along with a highly efficient and supportive allied industry. Eggs and poultry meat are two of the most nourishing foods in your health diet. Let's be supportive of this important part of our agricultural economy during Poultry Month.

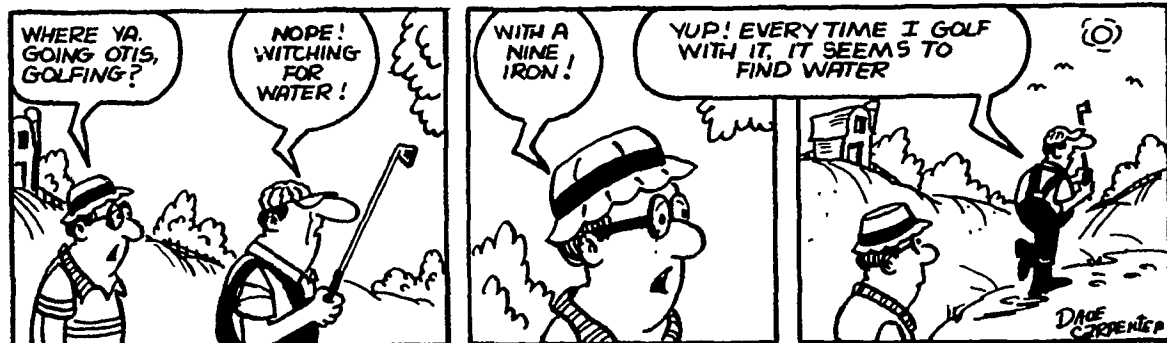
To Evaluate The Corn Crop

There is considerable concern about our leading farm crop -- field corn -- as the prolonged heat and lack of rain continues in this region of the state.

Many corn fields are now in the grain-filling stage of development. This is a critical stage if the corn is to produce either silage or grain. Anything that reduces green leaf

(Turn to Page A12)

OTIS





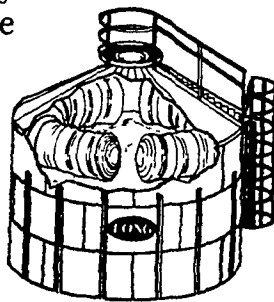
LONG'S CORRUGGLASS™ BINS FOR HIGH MOISTURE GRAIN STORAGE

**Available to farmers in this area through
HERSHEY EQUIPMENT CO. of LANCASTER**

Long incorporates the strength of corrugated steel with the protective coating of glass to produce the most affordable, glass-lined, oxygen limiting storage system for high moisture grain that you can buy. This feed system allows livestock growers to carry more animals on the same number of acres.

OXYGEN LIMITING BREATHER SYSTEM PROTECTS FEED AND CONTROLS THE FERMENTATION PROCESS

Breather bags suspended in the roof of the bin provide an oxygen limiting environment for the feed. This oxygen limiting feature controls the amount of fermentation that takes place within the bin. Feed stays fresh longer, feed losses are cut—both quality and quantity, and the need for drying equipment and heater fuel is eliminated.

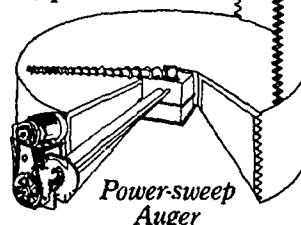


HIGH MOISTURE GRAIN IS MORE DIGESTIBLE, MORE PALATABLE, AND MORE NUTRITIOUS

The controlled fermentation process helps livestock to utilize more of the nutrients available in the feed. The high moisture feed also tastes better, and helps to obtain greater milk production and weight gain at a more economical cost.

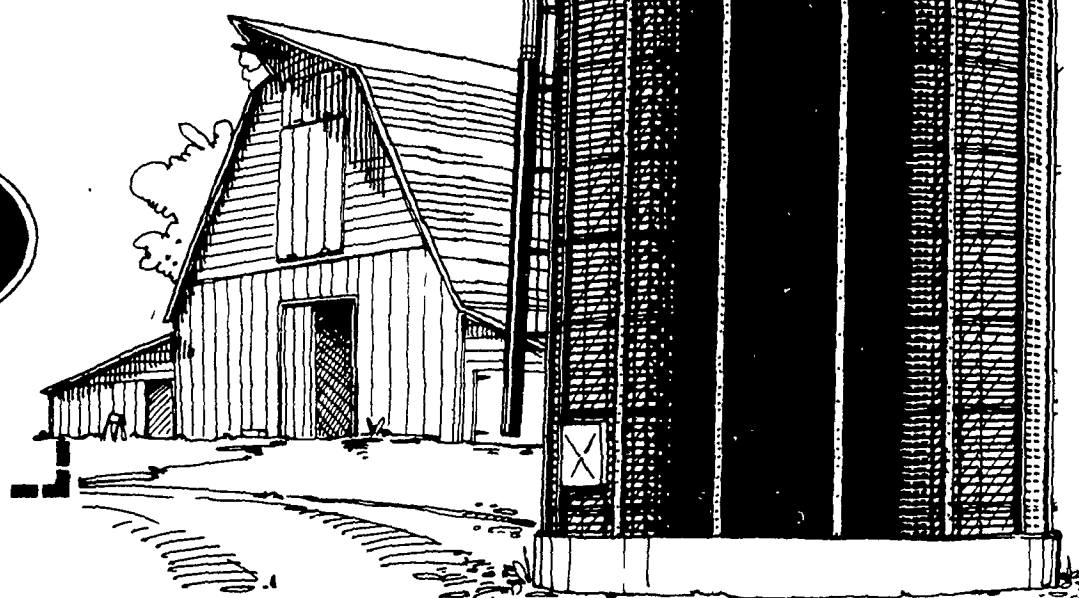
BOTTOM UNLOADING SYSTEMS

Bottom unloading systems feature proven dependability and low maintenance cost. Your choice of tapered, power-driven sweep auger to help prevent bridging and cavities, or standard 6" auger unloader with clean-out sweep arm.



OTHER FEATURES

Glass-fused-to-steel wall and roof panels for maximum protection. Corrugated, glass-fused-to-steel wall sheets with exterior stiffeners provide extra strength. Radius drawn roof with 30.5 degree pitch offers extra strength against snow build-up.



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Centerville Exit.

Designers of Quality Systems for Poultry, Swine and Grain Handling

Livestock market and auction news

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, August 2

Report supplied by auction

Beef Cows: Utility and Commercial 42.35-46.00; Cutters 39.75-42.00; Canners 36.00-39.50; Shells 25.00.

Heifers: Good 54.50-57.10; Standard 51.25-53.25.

Steers: Good 53.00-56.50; Standard 46.75-50.85.

Bulls: Good 52.85-55.50; Standard 48.75-50.25.

Feeder Cattle: 300-500 lbs. large frame 45.50-53.00; 300-500 lbs. small frame 37.00-46.00; 500-600 lbs. large frame 38.00-51.50.

Veal Calves: Choice 71.00-77.00; Good 62.00-70.00; Standard 52.00-61.00; Utility 44.00-52.00.

Farm Calves: Bulls 45.00-85.00; Heifers 60.00-74.00.

Hogs: 45.75-48.25.

Boars: 26.50-27.50.

Shoats: 25-30 lbs. per head 14.00-17.00; 30-35 lbs. per head 18.00-26.00.

Lambs: 44.25-47.50.
Sheep: 8.00-17.00.
Goats: 17.00-50.00.

Now is the Time

(Continued from Page A10)
area will lower yields and crop prospects during this period.
We advise farmers to carefully

check their fields before arriving at a decision as to what to do. Once the leaves ABOVE THE EAR start to dry, the crop is lost but still may be salvaged as silage.

The stage of development and the condition of the plants themselves will determine your decision as to how best to handle each field situation, concludes Arnold G. Lueck, Agricultural Agent and Agronomist.

Farm Calendar

(Continued from Page A10)

Northeast Chamina Field Day (Judging Contest), York Fairgrounds.

Blueberry Festival of Bradford Co. Jr. Holstein Club at Bob Whipple's of Hornbrook.

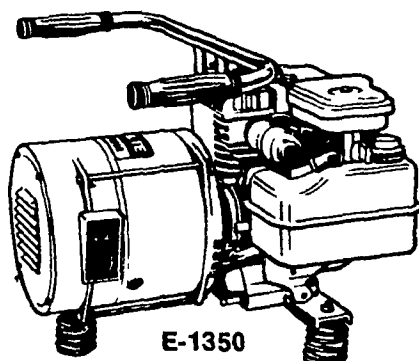
Eastern Pa. Holstein Championship Show, Kutztown.

Southcentral Pa. Holstein Show, Carlisle.

Manor Young Farmer and FFA picnic at 4 p.m. at the Lampeter Fairgrounds.

McKean Co. Fair opens, Smethport. Continues throughout week.

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E-1350

	List	SALE
1350 Watts	\$549.95	\$399
1700 Watts	\$649.95	\$449
2250 Watts	\$759.95	\$549

Monday, Thursday, Friday
'til 9:30
Tuesday, Wednesday, Saturday 'til 6:00

Phone 717-665-2407



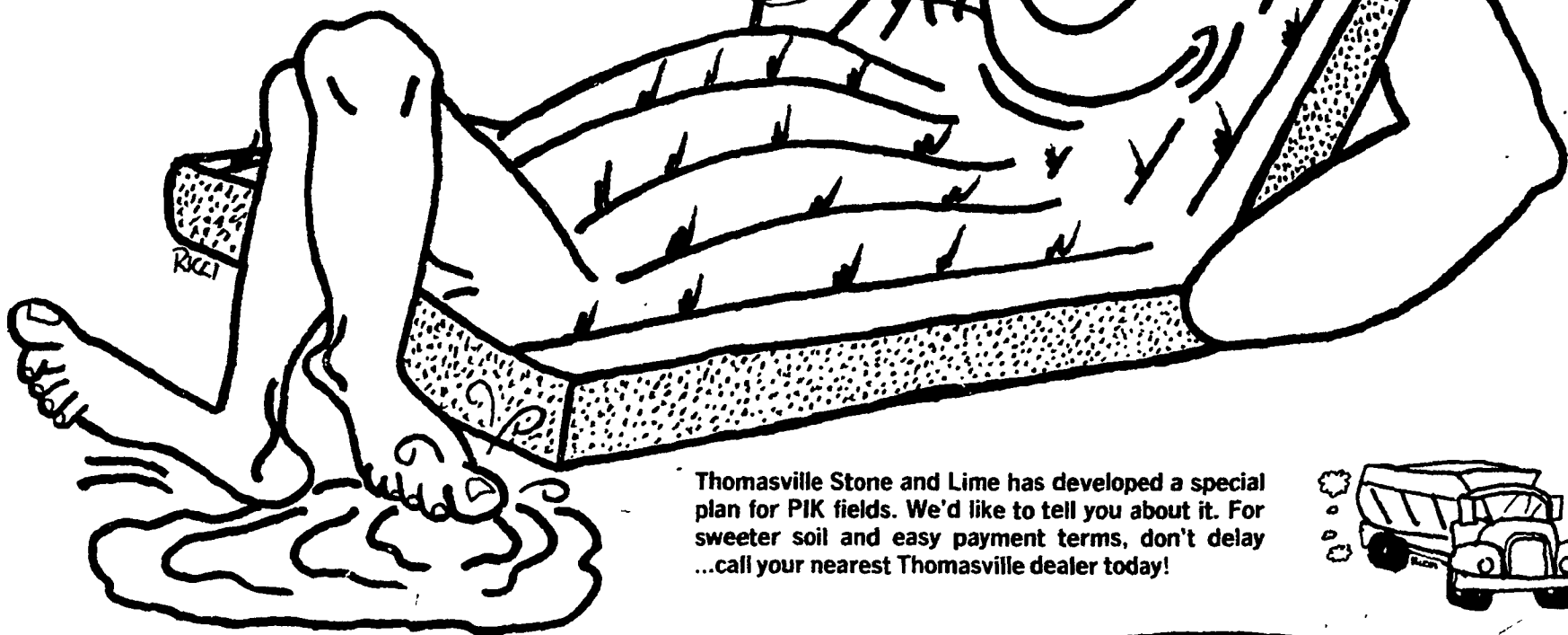
THESE COMPACT E-SERIES GENERATORS ARE IDEAL FOR EMERGENCY OR STANDBY POWER. USE THEM FOR REFRIGERATORS, FREEZERS, WATER PUMPS, FURNACE FANS, LIGHTS, OR EVEN PORTABLE POWER TOOLS.

THREE MODELS AVAILABLE

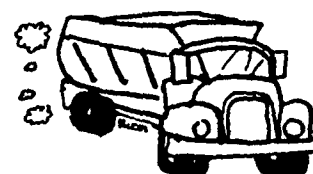
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FAST
DELIVERY
TO YOUR
FIELD

Livestock market and auction news

Lancaster Farming, Saturday, August 6, 1983—A13

Indiana Livestock

Homer City, Pa.

Thursday, Aug. 4

Report Supplied by PDA

CATTLE: 121. Sl. cows .50-1.00 lower. Sl. steers: Choice 57.50-60.00; Good 56.00-57.50; (few) Standard 47.00-53.00. Sl. heifers: one Choice 56.25; one Good 53.00; couple Standard 49.00-49.75. Sl. cows: Utility & Commercial 41.00-43.50; Cutters 38.50-41.50; Canner & L. Cutter 35.00-39.25; Shells down to 32.50.

FEEDER CATTLE: Steers, (few) Medium Frame No. 1, 445-585 lbs. 49.50-55.00. Heifers, (few) Medium Frame No. 1, 335-450 lbs. 43.50-47.50. Bulls, Medium Frame No. 1, 340-690 lbs. 40.50-45.25.

CALVES 117. Vealers Standard & Good mostly 1.00-3.00 lower. One Prime 91.00; couple Choice 78.00-80.00; couple Good 70.00 & 74.00; Standard & Good 90-125 lbs. 53.00-57.00; 65-85 lbs. 44.50-54.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 55.00-75.00; Hol. Heifers 80-120 lbs. 60.00-85.00.

HOGS 104. Barrows and gilts strong to 1.00 higher. US No. 1-2 220-240 lbs. 48.00-48.50 No. 1-3 210-

250 lbs 47.00-48.00; No. 2-3 205-270 lbs. 45.00-46.25; US No. 1-3 285-615 lbs. 30.75-35.00. Boars 26.75-32.50.

FEEDER PIGS: 19. US No. 1-20-35 lbs. 13.00-25.00 per head.

SHEEP: 39. One lot Choice 10 lbs. at 50.00, one lot 80 lbs. 44.00 Good & Choice 50-85 lbs. 38.00-42.50 Sl. ewes: 10.00-18.00.

Joliet Cattle

Joliet, Ill.

Thursday, Aug. 4

Report Supplied By USDA

Friday through Wednesday's salable receipts 2200; 5 days last week 1966; same period a year ago 1989. Trading moderate for the week. Slaughter steers and heifers ended the week steady to 50 lower

compared with Wednesday of last week.

SLAUGHTER STEERS: Mixed high choice and prime 3-4 1200-1450# 62.50-63.25 Monday; 62.75-63.25 Wednesday. Choice 2-4 1000-1300# 60.00-62.00 Monday; 59.50-62.00. Wednesday mixed good and choice 2-3 950-1150# 58.50-60.00. Choice 2 1400-1600# Holsteins 54.00-

56.00. Mixed good and choice 2 1100-1200# Holsteins 52.00-53.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1075# 58.00-60.00. bulk 60.50 Monday; 57.50-60.00 Wednesday. Mixed Good and Choice 2-3 850-1000# 56.00-58.00 Monday; 55.00-57.50 Wednesday. Good 2 850-1000# 52.00-55.00.

NEDCO gives advance to Glen & Mohawk farmers

SYRACUSE, N.Y. — Farmers whose milkchecks bounced from the Glen & Mohawk Milk Association, have received in excess of \$2 million in advance payments from the Northeast Dairy Cooperative Federation (NEDCO), said the cooperative's General Manager Robert Forsythe.

NEDCO bought Glen & Mohawk's fluid plant on June 28.

According to Forsythe, NEDCO decided to give the former Glen & Mohawk producers some financial relief, even though the cooperative says it did not buy the liabilities of

the Association when it bought the plant.

"We are not responsible for any of the milk until June 28," he said. "However, we are well aware of

the financial bind farmers are put in if they miss even one milkcheck," Forsythe explained.

The NEDCO manager said that the farmers already have been paid in advance for the last four days in June through July 23rd even though that money isn't due

until August 25th.

The cooperative has been picking up the farmers' milk since June 26, the day they assumed ownership of the Fultonville facility, which has now become NEDCO's Fluid Milk Division, Forsythe said.



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Some say, if it's not a Furadan® insecticide stand, it's not a stand at all.

And we can take a stand like this because Furadan has the results to back it up.

When you use Furadan insecticide at seeding, you'll have thicker, higher protein alfalfa. Once you put down Furadan insecticide your new crop will be protected from leafhoppers and blotch leafminers from the time it starts to grow.



Field tests with Furadan in Pennsylvania, Maryland and Virginia showed an average yield increase of more than 1/3 ton an acre per cutting over the untreated acreage.

This year start your alfalfa off right. Plant with Furadan. And make a stand.

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Seeds wins Jersey show at Goshen Fair

GOSHEN — Mildred E. Seeds dominated the open Jersey Show at the Goshen Country Fair, Tuesday. Seeds claimed the grand champion, senior champion and numerous first places.

Judge Chet Raught, Vo-Ag teacher at Owne J. Roberts High School, said the quality of the Jerseys being shown was very good and ran very deep in the classes.

JERSEY SHOW RESULTS

Junior Heifer Calf
Open - 1 Leon E. March, 2 Anna Uhlman, 3 Elizabeth A. Jenkins
4-H - 1 Leon E. March, 2 Anna Uhlman, Helen A. McCahon

Intermediate Heifer Calf
Open - 1 Anna Uhlman, 2 Charles T. Wollaston, 3 T. and B. Donough
4-H - 1 Anna Uhlman

Senior Heifer Calf
Open - 1 Mildred E. Seeds, 2 Patricia A. Jenkins, 3 Helen McCahon
4-H - 1 Helen McCahon, 2 Cindy Donough

Junior Yearling
Open - 1 Elizabeth A. Jenkins, 2 Patricia A. Jenkins, 3 Mildred E. Seeds
4-H - 1 Elizabeth A. Jenkins, 2 Douglass E. March

Senior Yearling
Open - 1 Mildred E. Seeds, 2 Elizabeth G. Wollaston, 3 Douglass E. March
4-H - 1 Douglass E. March, 2 Helen A. McCahon

Junior Champion Female
Open - Mildred E. Seeds
4-H - Anna Uhlman

Reserve Junior Champion Female
Open - Mildred E. Seeds
4-H - Helen A. McCahon

Junior Get-Of-Sire
Open - 1 Mildred E. Seeds, 2 Douglass E. March, 3 Charles T. Wollaston

Dry Cow 5 Years and Over
Open - 1 Elizabeth G. Wollaston, 2 T. and B. Donough

Junior 2-Year-Old
Open - 1 Mildred E. Seeds, 2 Elizabeth A. Jenkins, 3 Elizabeth G. Wollaston
4-H - 1 Elizabeth A. Jenkins

Senior 2-Year-Old
Open - 1 Anna Uhlman
4-H - 1 Anna Uhlman

3-Year-Old
Open - 1 Mildred E. Seeds, 2 Elizabeth G. Wollaston, 3 Bruce Heller

4-Year-Old
Open - 1 Elizabeth G. Wollaston, 2 Patricia A. Jenkins

5-Year-Old and Over
Open - 1 Mildred E. Seeds, 2 Patricia A. Jenkins, 3 Elizabeth G. Wollaston

Best Udder
Open - 1 Mildred E. Seeds, 2 Anna Uhlman, 3 Senior Get-Of-Sire

Senior Get-Of-Sire
Open - 1 Mildred E. Seeds, 2 Elizabeth G. Wollaston

Best Three Females
Open - 1 Mildred E. Seeds, 2 Elizabeth G. Wollaston, 3 Patricia A. Jenkins

Dairy Herd
Open - 1 Mildred E. Seeds, 2 Elizabeth G. Wollaston, 3 Patricia A. Jenkins

4-H - 1 Helen A. McCahon, 2 Leon E. March

Senior Champion Female
Open - Mildred E. Seeds
4-H - Anna Uhlman

Reserve Senior Champion Female
Open - Anna Uhlman
4-H - Elizabeth A. Jenkins

Grand Champion Female
Open - Mildred E. Seeds
4-H - Anna Uhlman

Reserve Grand Champion
Open - Anna Uhlman
4-H - Elizabeth A. Jenkins

YOUTH SHOWMANSHIP
Age 15 to 19 - 1 Anna Uhlman, 2 Elizabeth A. Jenkins, 3 Cindy Donough

Age 12 to 14 - 1 Douglass March

Age 9 to 11 - 1 Leon E. March

YOUTH FITTING
Age 15 to 19 - 1 Anna Uhlman, 2 Elizabeth A. Jenkins, 3 Cindy Donough

Age 12 to 14 - 1 Douglass March

Age 9 to 11 - 1 Leon E. March

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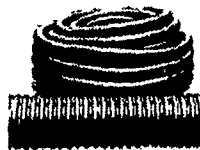
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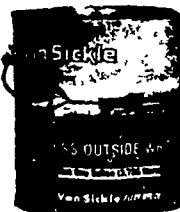
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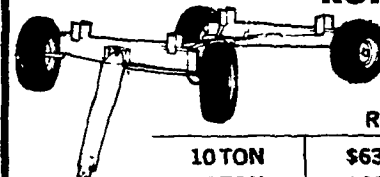
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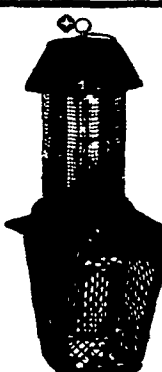
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Economy cuts into Berks Holstein Sale

BY ROBIN PHILLIPS
Staff Correspondent

READING — Dry weather, unstable milk prices, and the high cost of feed were believed to be the influencing factors for the \$1452.00 sale average at the 6th Annual Berks County Holstein Club Sale held Thursday evening, July 28, at the Reading Fairgrounds. Down more than \$300.00 from the sale average of the year before, this year's sale featured 47 animals with superior pedigrees from some of the top herds in the state.

"There's better quality this year than ever", Don Meyers, President of the Berks Holstein Club, stated. Meyers explained that most of the consignors "sort of expected the prices to be down", but because farmers can always use the extra money and the consignors had plenty of heifers, the sale committee was able to get these 47 top quality consignments, making this sale one of the largest Berks Club sales to date.

Although the crowd at the sale was large and when the available seats were filled, spectators and bidders filled the railings along the barn, George Merrill, Sale Chairman said, "It's not a buying crowd."

"I really think it's because of the uncertainty over the dairy situation," Merrill stated, giving his reasons for the buyers prices. Echoing the same reasons, Doty Remsburg, auctioneer for the sale, said, "The weather is dry, everybody's milking a lot of cows, the milk situation isn't stable, corn is going up, soybeans are going up..."

The distinction of high selling animal went to the consignment of Ray E. Bicksler, Richland, "Russelldale Pete Randi ET" sold for \$5000.00 on the successful bid of Robert S. Junge, R1, New Tripoli. A daughter of "Straight Pine Elevation Pete" out of a VG-89 "Arlinda Chief" dam with a high

(Turn to Page A37)



Many of the consignments to the Berks County Holstein Club sale featured exceptional rear udders in addition to superior pedigrees and high testing dams.

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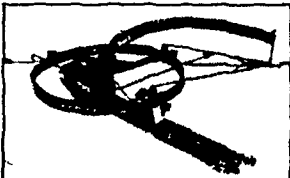
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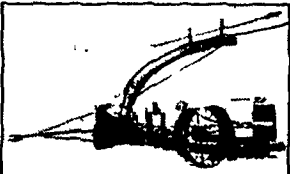
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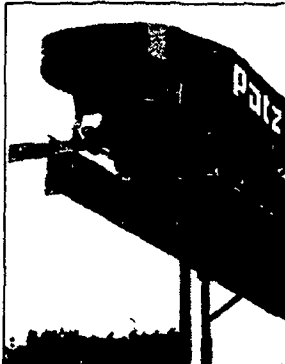
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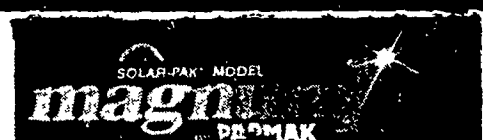
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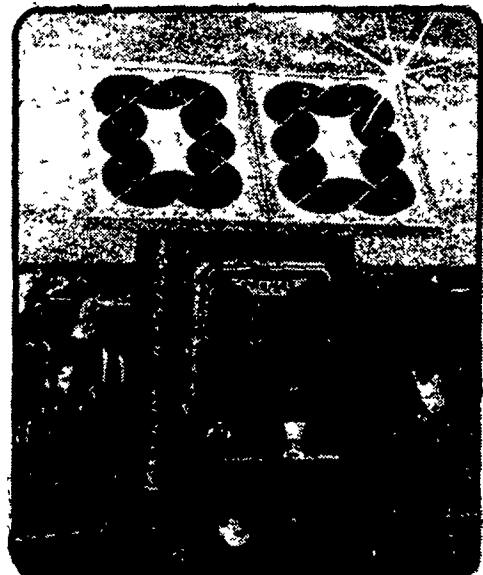
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Nominations being accepted for ram testing program

STATE COLLEGE — Agriculture 1984 yearling ram testing program. Nominations are now being accepted for the Pa. Department of Agriculture. Sponsored by the Department of

Agriculture in cooperation with the Penn State Department of Dairy and Animal Science, the Pa. Sheep

and Wool Growers Association and the State Breed Association, nominations for the testing program are being accepted between Aug. 1 and Nov. 30.

The purpose of the program is to promote performance testing of sheep in Pennsylvania and to provide a common test for evaluating rate of gain, structural soundness, muscularity, condition, and estimated carcass merit.

The program is also concerned

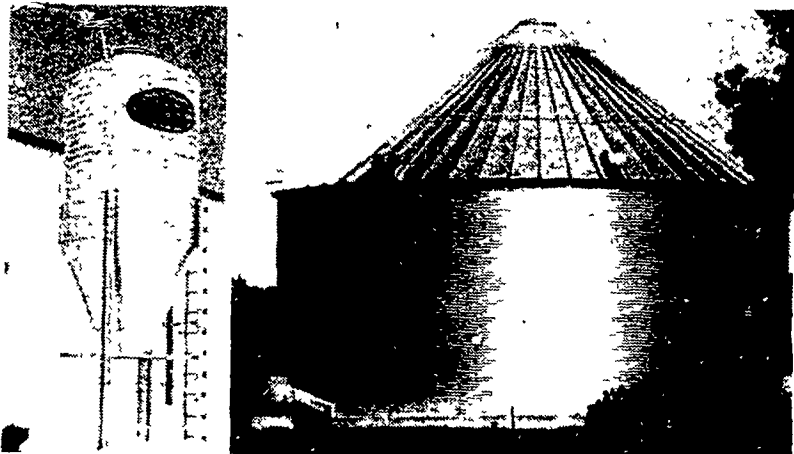
with providing a genetically sound testing program and an opportunity for purebred breeders and commercial producers to purchase performance tested rams.

For more information concerning the program and nominations procedures, please contact the Pa. Department of Agriculture at the Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, Pa. 16801.

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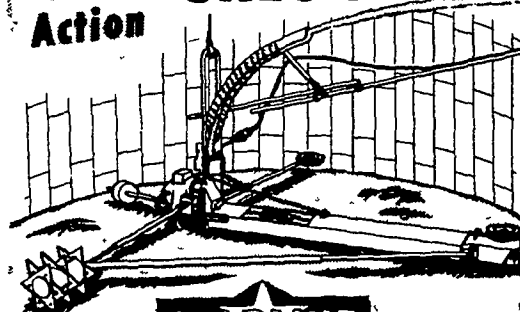
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**MEETING PLACE: Kumm Esse Diner
Intersection of Rt. 501 & Rt. 422**

TIME: 10:00 A.M.



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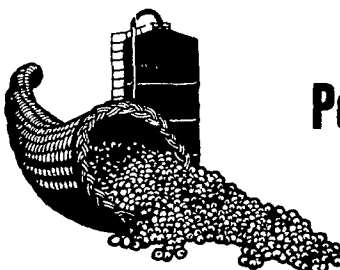
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Drought killing corn crop

(Continued from Page A1)

week, they started turning brown and they're gone, too."

"This Berks shale soil has a tendency to dry out. We had years before when we were hurting, but got some rain to help pull us out."

The dry summer was a complete turn-around from the spring. With 50-bushel wheat and 80-bushel oat yields in the bins, the small grain season was better than average. The sun was even welcomed so that the combining could be done.

But then the sun never quit and the rain did. It just grew hotter and hotter and drier and drier.

In addition to the corn, Wise's soybeans and hay fields are hurting, too.

The first cutting of alfalfa over some 25 acres yielded 4,000 bales. The second cutting yielded 400 bales—one-tenth as much.

The Wise family even put in a few rows of sweet corn to eat.

There won't be any ears for roasting this year.

Wise put half his farm in PIK this year so at least those acres have been spared the searing, killing sun.

While Cumberland County was the first to get the wheels rolling toward declaring it a disaster area, neighboring York County to the south followed suit the next day. And, there will likely be others.

From the County ASCS level, through Harrisburg, the crop loss records will go on to Washington for the disaster designation and qualification for low-interest FmHA loans.

While drought conditions are spotty, depending on whether farms were lucky enough to be hit by hop-scotching thunderstorms or not, the hardest hit section of the state is the south-central area from

Bedford east to Lehigh and Northampton counties.

In Centre and Mifflin counties, a heavy storm dropped an inch or more last Monday night. It helped the corn. But in the south, most places got little more than a dust-settler.

In Lancaster County, the open house field day at the Penn State Southeast Research Farm at Landisville next Thursday has been cancelled.

Even with irrigation, truck farmers literally are still feeling the heat.

Yields in irrigated plots in Delaware will only be mediocre. Without irrigation, forget it.

The heat is taking its toll in the watermelon and cantaloupe patches and potato yields are only fair. Soybeans are nearing the critical stage.

Non-irrigated field corn yields may be in the 15 to 25-bushel category.

The dry weather takes its toll in vegetable fields in a number of different ways.

Vegetable specialists at Rutgers in New Jersey report a lot of trouble with birds in their tomato trial plots.

"It's so dry everywhere that the birds are coming in and pecking at the tomatoes just to get moisture," they report.

Some sweet corn may develop small ears and other varieties won't even yield.

There's lots of blossom drop on tomatoes and peppers aren't setting fruit.

York County commissioners declared the county an agricultural disaster area, during their weekly meeting Wednesday morning.

Designation of the county as lands as disaster struck with an estimated \$45.8 million loss to

farmers, paves the way for the filing to state and national government agencies for possible low-interest loans and feed grain assistance.

"Terrible," is how county agent Tony Dobrosky sums up the York ag situation. Lack of sufficient rainfall, plus extreme heat and searing breezes, have sucked available moisture from the vital top inches of the normally-productive York County soils, and dried stalks and stems to a withered gray.

Dairy production is down between ten and twenty percent, Dobrosky estimates, and poultry producers are reeling under an approximate \$3.9 million loss in egg production and weigh gains in their flocks.

Both beef and hog producers are losing daily on the decreased weight of gain seen on livestock.

"Ane even if it cooled down immediately, it would take from ten days to two weeks for livestock to begin gaining again," said Dobrosky in a telephone interview following the disaster area declaration.

Largest crop losses will be from corn, the county's most widely-grown grain. Loss estimate on the dried up corn fields stands at \$9 million. Another \$1.25 million loss is anticipated on soybean plantings.

Also suffering from the worst drought in about two decades are the county's fruit growers, with the late crops of peaches and apples hardest hit. Dobrosky estimates those losses at somewhere in the \$300,000 range.

Thus, from the sandy loam soils of the vegetable fields to the shaley corn land of Lancaster Farming country, the drought is taking its toll.

And, combined with PIK, it will be a one-two punch that's going to hit livestock feeders, as well as the consumer's pocketbook, for quite a few months to come.



Discussing drought disaster in parched cornfield are, from left, State Ag Sec. Penrose Hallowell, Glenn Kimmel, Cumberland County ASCS director; and Enola farmer Paul Wise.

Field day cancelled

LANDISVILLE — Due to the lack of rain, John Yocum, Superintendent, of Penn State's Southeastern Field Research Laboratory cancelled the planned Field Day on Thursday.

The Laboratory received only 0.28 inches of rainfall during July.

The lack of rainfall has eliminated many of the expected experimental treatment effects, and many of the crops are only half the size they should be at this time. For these reasons, the Field Day will be cancelled for this year.

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Beef field day set for Aug. 15 at Espy Farm

STATE COLLEGE — The Pennsylvania Cattlemen's Association and Penn State University will sponsor a twilight Beef Field Day at the J. Paul Espy's Green Ridge Beef Farms,

August 15. The program, beginning at 6 p.m., will include a tour of the Espy Farm, located on Route 45 between Water Street and Spruce Creek, featuring the modern

feedlot from which over 1000 cattle are marketed each year.

Visitors to the farm will also see the type of cattle fed, rations, and facilities and can view a special exhibit of cattle, pulled from the pens, which have widely varying rates of gain even when fed the same rations.

Also, a demonstration on pumping liquid manure will be featured. Emphasized here will be the preservation of maximum plant nutrients by injecting manure into the soil.

Espy, president of the Pa. Beef Council and a leader in the cattle industry, will present information on the Pa. Beef Check-Off. Paul Heffner, Gettysburg, president of the Pa. Cattlemen's Association will discuss activities of the PCA.

To conclude the program, a producer panel of four prominent cattlemen will discuss how they produce and market beef.

The scheduled program is as follows:

6 p.m. — Tour feedlot, cattle, facilities, ask questions.

7 p.m. — Demonstrations, pumping and soil injection of liquid manure.

7:45 p.m. — Pa. Beef Check-Off, J. Paul Espy, Pa. Beef Council president.

8 p.m. — Activities of the Pa. Cattlemen's Association, Paul Heffner, president.

8:15 p.m. — Producer Panel, "How I Produce and Market Beef," Dr. Erskine Cash of Penn State, moderator.

8:45 p.m. — General discussion and question/answer period.

Plowing banquet speaker set

YORK — Frank W. Naylor, assistant secretary of Small Community and Rural Development, will be the featured speaker for the national plowing contest banquet on Friday, Aug. 12.

The deep-pit beef banquet is part of the three-day plowing session to be hosted August 11-13 at the York 4-H Center and John Shearer farm near Spring Grove, featuring competition at local, state and national levels.

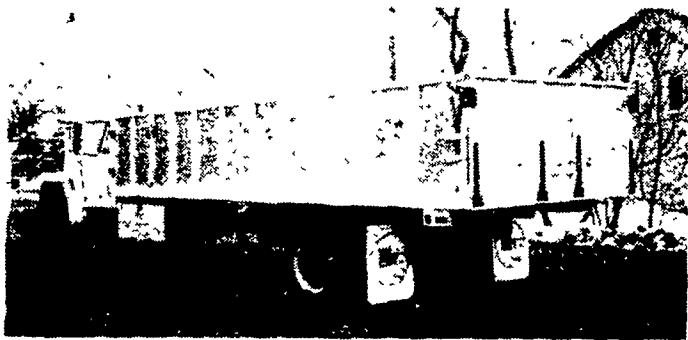
Local competition is scheduled for 10 a.m. Thursday, August 11, with the state contest at 10 a.m. the following day. National runoffs

begin Saturday, August 13, with the small plow category entries going into action at 9 a.m. A national antique plow division starts at noon, followed by the national large plow competition at 2 p.m.

While there is no admission fee to the contest, spectators will be charged a \$1.00 per vehicle parking fee. Tickets are available for the 7 p.m. banquet at the Center Friday evening, and can be obtained from the York Chamber of Commerce office, 13 Market Way East, at a cost of \$12.50 per person.



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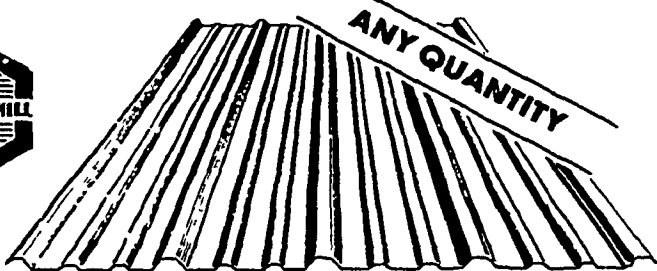


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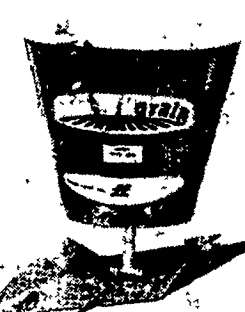


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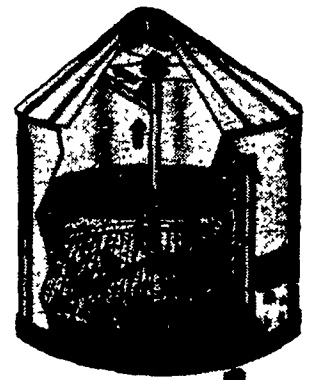
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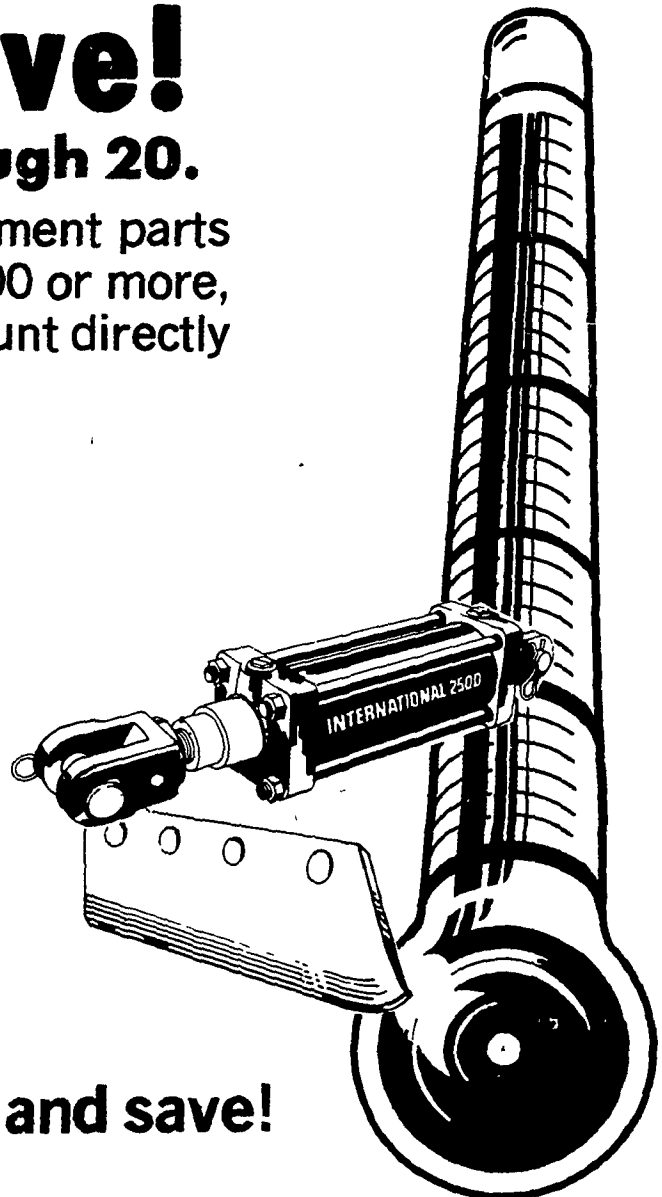
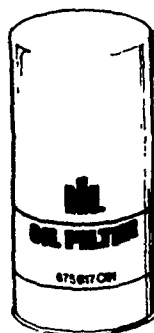
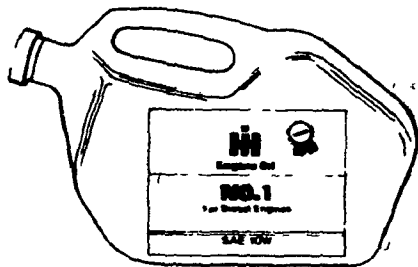
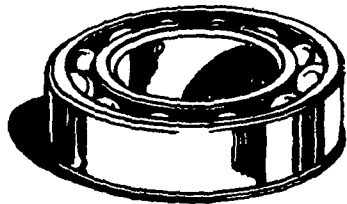
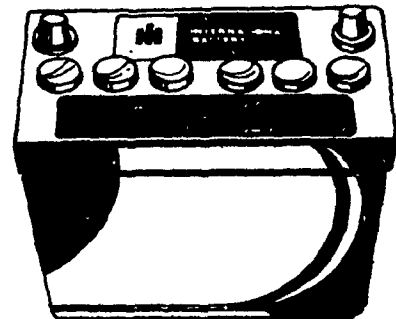
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Poultry farm family beats the odds and raises

Can't compete with big business

BY DONNA McCONAUGHEY
PUNXSUTAWNEY — A poultry farmer turned produce farmer? Located in Western Pennsylvania where they worry about frost as early as August 25 and as late as Memorial Day?

Despite these unusual conditions (or perhaps because of the challenge they present), Elbel's Produce Farm has developed over the years into a successful family farm operation.

Dorothy and Glenn Elbel were poultry farmers for 24 years and had built their business up to 22,000 layers. They marketed most of their eggs to local supermarkets and packaged and sold all of their eggs

under their own farm name.

Why did they quit the poultry business when they were doing so well?

"We couldn't compete with big business. We were only a family farm," says Glenn. A local company (from whom the Elbel's bought their feed) came to town and offered their retail customers eggs at a lower price. "We tried to compete with them for three years," says Glenn. "Finally we gave up."

There was also a fire on the farm which destroyed one of the two chicken housing facilities Elbel owned near the same time. That was the final blow that forced the

decision to leave the poultry business behind.

However, Glenn was not about to give up farming. A few years earlier Dorothy decided she "wouldn't mind having a few strawberries around." Glenn's brother had a small patch a few miles away and was able to market all of the strawberries his family didn't use.

The "few strawberries" they started with were 200 plants for Glenn and Dorothy and 200 plants for their oldest daughter Margie who decided they would be a good first 4-H project. Eventually Dad bought the young 4-H'ers share and the spark of a new farming venture

Listen to customers

was started. Every year the Elbel's doubled the number of plants until they reached the current 20 acres of strawberries. Their strawberries are marketed entirely as "pick-your-own".

Elbel's Produce Farm is one of very few such operations in Western Pennsylvania. There are several people who market extra produce from their gardens, but Glenn and Dorothy's entire farm income comes from the produce they raise.

Customer satisfaction certainly is evidenced in the fact that they

have customers who drive more than 100 miles every year for "pick-your-own" strawberries. The nearest total produce farm the Elbel's are aware of is in Clarion county.

The Elbel family can not make their entire living from strawberries and as a result have become more and more diversified over the years. They currently raise 26 different products ranging from several types of berries to eggplant. (This does not take into account the various varieties of a

specific product available.)

Dorothy says, "It's we have everything carrots, and beets Dorothy didn't really many different kinds they offer until a year to name them all."

Sweet corn was also earliest items for sale farm. The first field small one and corn was the farm in a small they also marketed c from the poultry ope presently plant 25 ac corn.



Glenn Elbel looks over some of his crops. He is standing in a cantaloupe field. A newly planted strawberry field is on the left and sweet corn fields are found on the right. Newly renovated strawberry fields can be seen in the background, all planted on hillsides.



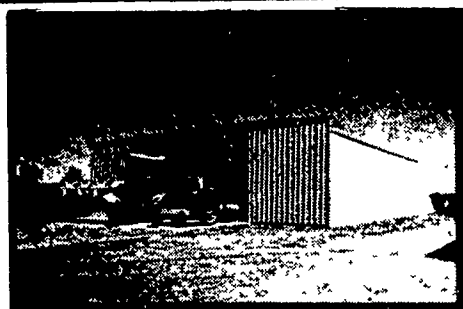
Blueberry bushes are just waiting to be unloaded of lush, sweet berries. These are planted on a very steep hillside that can not be used for many other crops.



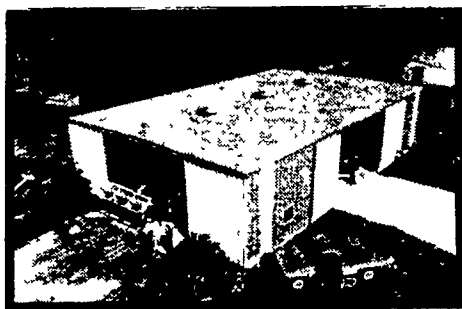
Dorothy, left, DuBois Farmer

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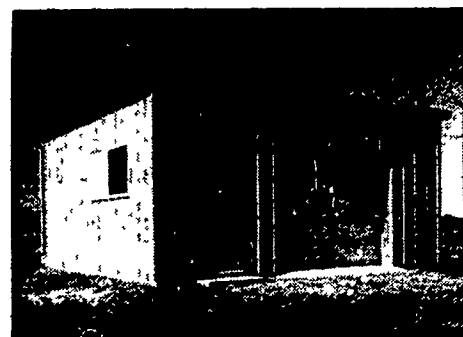
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Elbels and raises produce in Western Pennsylvania

Elbels

Elbels who drive more than 100 miles every year for "Elbels" strawberries. Elbel's produce farm the ware of is in Clarion

Elbel's family can not make a living from the farm and as a result have moved to Clarion and are more diversified. They currently sell produce ranging from types of berries to various varieties of a

Automatic frost sensors

specific product they have available.)

Dorothy says, "It's easier to say we have everything but potatoes, carrots, and beets." In fact Dorothy didn't really know how many different kinds of produce they offer until a reporter asked her to name them all.

Sweet corn was also one of the earliest items for sale at the Elbel farm. The first field was a very small one and corn was sold only at the farm in a small store where they also marketed cracked eggs from the poultry operation. They presently plant 25 acres of sweet corn.

From strawberries and sweet corn they advanced to cantaloupes and watermelons. Each year something new was given a trial. How do they decide what to grow? "If it makes money it stays, if it doesn't it goes!" says Glenn. For example, the Elbel's found carrots and beets to be too costly in the labor required to prepare these products to sell.

Now Elbel's even grow most of their own plants and sell the extra plants they don't need. They have one greenhouse which is 45 feet by 96 feet in size, and have converted a small section of the remaining chicken house to a greenhouse. The

converted chicken house has fiberglass roof and sides and is used primarily for raising vine crop plants.

The greenhouse is heated by a furnace which uses either wood or fuel oil. This past spring, Glenn was able to heat his greenhouse entirely with wood from the farm. There is an abundance of wood, due to several of the 220 acres they own being wooded.

Glenn quickly points out, like most Western Pennsylvania farms, only 65 acres of the 220 are tillable. The remainder is pasture and woods. For this reason a small herd of about 50 commercial beef

Irrigate to protect

cattle are kept on the farm "to keep strips of grass between fields and hillsides trimmed." In addition, Glenn rents 50 acres which

is primarily crop land.

How does a poultry farmer learn to be a produce farmer? "I learned (Turn to Page A24)



loaded of lushious, steep hillside that



Dorothy, left, and Joyce Elbel begin packing the products they will have for sale at the DuBois Farmer's Market. The Elbel's attend five different markets throughout the week.



This is the only sign which directs people, who travel distances as great as 100 miles, to Elbel's Produce Farm.

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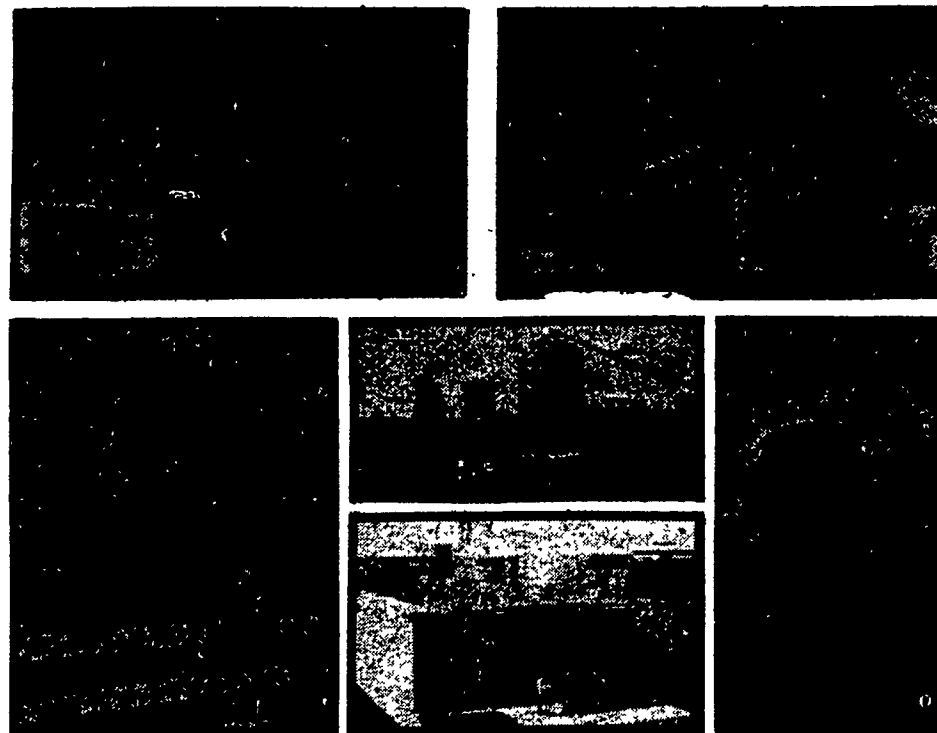
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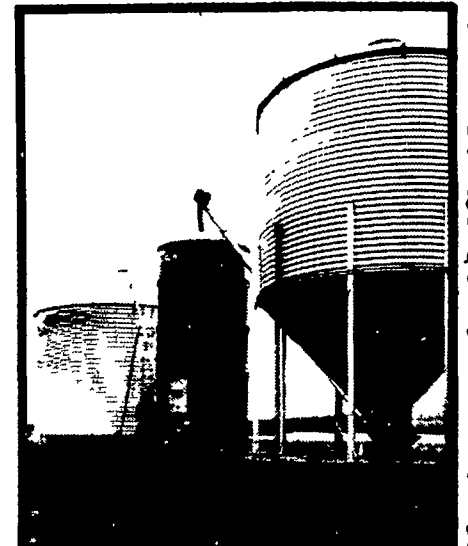
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How Lancaster Farming has helped farm business to grOW

BY DICK ANGLESTEIN

MILLWAY — How would you have liked your farm business to have tripled annually for the last three years?

I'm sure that quite a few farmers would be happy with such a profitable expansion.

Well, that's what has happened to Paul E. Breneman, of R4 Lititz, who started a fall vegetable plant business four years ago.

And Lancaster Farming has played a pretty good part in the growth of his business.

"We started four years ago growing fall plants and sold about 12,000," Breneman said.

"We tripled our business the second year and last year sold some 350,000 plants.

"This year, it's possible we could get close to a million plants, if we can pull all of them and keep up with the orders."

Let's face it, a million plants — that's a lot of cauliflower, cabbage, broccoli, endive, lettuce and kohlrabi.

Yes, it's a lot of cabbage in more ways than one and Lancaster Farming helped out.

"I would never have gotten into it as big as I did if it wasn't for Lancaster Farming," Breneman said.

"We get orders from throughout Pennsylvania, New York, Maryland, Delaware and New Jersey.

"We've filled a 50,000 cabbage plant order to Maryland. We had another order for 62,000 plants, but it was just a bit too big.

"Last week, there were 15,000 and 20,000 plant orders to New York.

"We have people coming back now."

And, all of these orders have come from a small two-column by two-inch ad that Breneman has run in the classifieds in the C Section of Lancaster Farming.

Once and for all, that should answer some of the critics of Lancaster Farming, who try to say that it is too big and ads just get lost in it.

Try and tell Paul Breneman that who is busy with grandchildren pulling plants while his wife is answering the telephone to take some more orders.

But while Lancaster Farming has helped him get the word out, Breneman has a lot of truck farming savvy going for him that also accounts for his success.

This organic farmer who hasn't used a commercial fertilizer, pesticide or herbicide for more



Pulling fall plants on the Paul E. Breneman farm in Lancaster County are, from the left, Joe Heisey, grandson; Janelle Breneman, granddaughter; Darvin Brubaker and Breneman.

than a quarter century has good ag business sense in his operation that combines a retail fruit and vegetable stand at Shillington with the plant order business.

Breneman, who takes pride in being first on the market with local produce, has accomplished produce business coups as:

—Getting 30 cents an ear for sweet corn just after the Fourth of July while other growers were weeks from picking. He sold 2,000 ears the first week. He planted the first corn in the plastic greenhouse heated by wood and then transplanted the plants in the field at about six inches. He beat the field seeding by at least two weeks.

—A modest artichoke grower for 12 years (no he didn't get involved in the recent commercial artichoke venture of the bankrupt Midwest firm that hit Lancaster County), Breneman's marketing was in three phases. Tubers for human eating, tops for livestock and he picked the daisy-like flowers in late August and sold them for \$1.00 a bunch at market.

—Back in July when the produce market hit \$25.00 to \$30.00 a bushel for beans due to the dry conditions on the Eastern Shore, Breneman was right there in Philadelphia with his beans.

—Horseradish that grows both volunteer and is cultivated goes a lot to the kosher market in Baltimore.

So, Breneman combines advertising in Lancaster Farming with smart business sense and good farming knowledge.

"We haven't used any commercial chemicals the entire 27 years we've been here," explains Breneman, who's located along the Middle Creek Road about halfway between Rothsville and Ephrata in Lancaster County.

"We use only manure for fertilizer and the only thing we dust with for bugs and worms is Rotenone. But there's no residual, it's gone within a day."

Breneman's "herbicide" is a tobacco steamer, which he uses on the entire acre or so on which he grows the fall plants.

"It took us 100 hours to steam the entire plot and we used 600 to 700 gallons of fuel," he explained.

"But, it's worth it. You can't find a weed out there."

And, it's true. The plant patch is just about weed free. The only place weeds have come through is where the steaming was missed.

"We make sure we steam pretty deep though," he said.

"We double roto-till right with the steaming and get it down about four to five inches. That kills off the fungus, nematodes and the weeds."

Conveniently located between a couple of creeks and right next to an old mill race, Breneman can irrigate anywhere on a total of 12 or so tilled acres with 500 feet of



Two sweet corn ears to a stalk are not uncommon on Breneman farm.



Cantaloupes lay thick and heavy throughout the Breneman patch.



What grows the tallest — artichokes, of course.

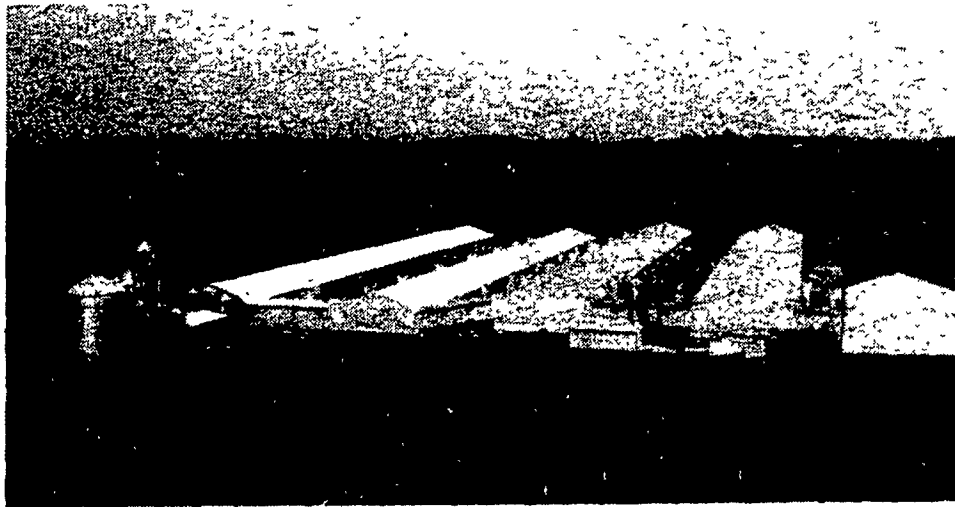


Paul Breneman cultivates horseradish and it also grows volunteer.

(Turn to Page A35)

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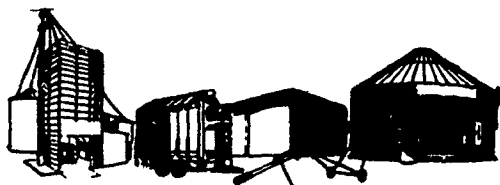


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They beat the odds

(Continued from Page A21)
the hard way - by trial and error. I'm not a book person. I may make a mistake once but I try not to make the same mistake again," replies Glenn.

Glenn also did not get much encouragement from his friends and neighbors. People just told him, "You can't do that around here." Even after seeing the success the Elbel's have had, most farmers in this locality will tell anyone that they would never try produce farming.

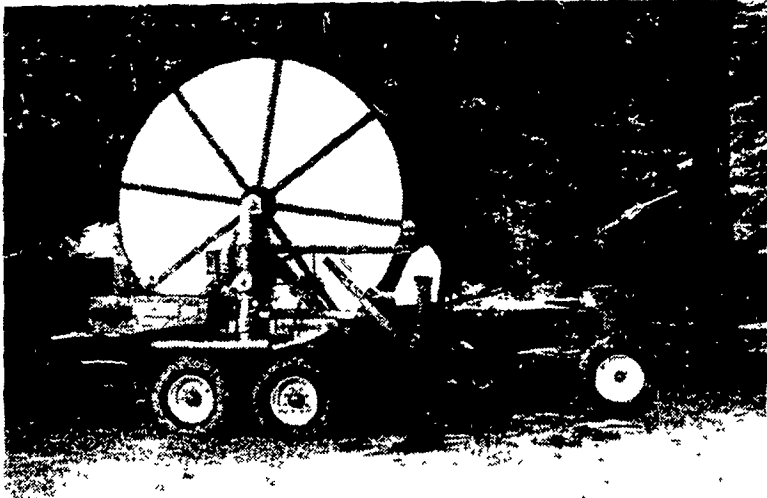
One of the complications with any type of farming in Western Pennsylvania is the hilly (actually mountainous) terrain. This is especially significant when you are laying irrigation pipe up one side of a hill and down the other.

Glenn has recently chosen to take the route of midwestern farmers for some of his acreage, and has purchased an Ag Rain-Water Reel (see photo), or "His Toy" as Dorothy has named it. This piece of equipment includes 1200 feet of plastic pipe which can be unrolled in a field, used for irrigation, rolled up, and moved to another field. It also includes a turbine which allows regulation of the water pressure. This will be a real time-saver for Glenn, but he cautions that you really can not justify the cost unless you can grow several acres of vegetables.

Irrigation is used more often for frost control on this farm than for water purposes. There are three ponds on the Elbel farm and four irrigation pumps. "You must have a spare pump. It is possible for



Many products can be found in the large walk-in cooler near the Elbel home. Ready for retail sale at Farmer's Markets, trucks parked in nearby towns, or direct from the farm are... beans... and zucchini... and squash.



Glenn Elbel proudly shows his Ag Rain-Water Reel. It holds 1200 feet of plastic pipe which can easily be moved from field to field for irrigation purposes.

three to break down in one night and you would lose all of your crops unless you have at least one working pump."

Glenn has learned the hard way that one hour of sleep too long may result in one-half of your profit being lost. The Elbel's now have frost sensor devices in their fields, which are connected to the telephone lines. When the temperature drops to a preset level an

alarm is sounded in their home. "You are still often out checking before it goes off but this is a back-up system," says Glenn.

Pennsylvania's hills create a unique situation in that three-fourths of a mile from the Elbel home, on the acreage they rent, three valleys come together. There has been as much as 20° difference in temperature from this valley to the house!

The location of the Elbel farm has also contributed to its success. Dorothy and Glenn readily admit they have little real competition in selling their farm products.

The primary method of selling is at five Farmer's Markets held in four towns within a 40 mile radius of the farm. They also park a truck filled with produce in Punxsutawney and one in Indiana, too.

(Turn to Page A25)

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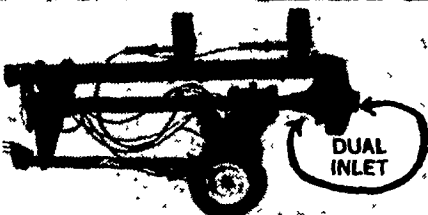
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Produce in W. Pa.

(Continued from Page A24)

These trucks have products available from 10 a.m. to 5 p.m. Monday thru Saturday. The trademark for Elbel's Produce

Farm has become a blue pickup truck with blue racks and lots of fresh produce.

Customers know that what they buy is freshly picked. Even corn is

picked throughout the day and delivered to the trucks several times a day.

Elbel's listen to their customers. Glenn notes, "We frequently try new varieties of a product. Sometimes people just won't buy them, but often two or three years

later they may ask for that same variety. We listen to what they want and try to meet their needs."

Another marketing tactic is using a "drawing card." Sweet corn really does not make much money for us, but it brings people in to see what we have," says Glenn.

Local newspaper advertisements are used, but their purpose is primarily to let customers know what is ready and in season.

Glenn Elbel's concern for his customers and other county produce growers is evident in the fact that he has been instrumental in establishing Farmer's Markets in several Western Pennsylvania counties.

Until seven years ago, very few people in that area even knew what a Farmer's Market was, not to mention having one available to them.

The nearest one was in Johnstown (almost two hours away). Elbel was not satisfied with what he saw there and decided to try to start one on his own. He contacted the Indiana County Extension Office and found county agent, Ward Stover, very willing to assist. "I really couldn't have done this without the help of Ward and all of the other county agents," added Glenn.

The result was an Indiana

County Farmer's Market held in a downtown bank parking lot. The idea has rapidly expanded to other counties and Glenn has helped establish markets in three additional towns.

Concern for the consumer has helped to put Glenn and Dorothy Elbel where they are today. Their primary mode of advertisement is word of mouth and people drive over 30 miles just to "pick-your-own" peas, beans, and tomatoes.

"Satisfied customers are more valuable than many people realize," says Dorothy.

What lies in the future for Elbel's Produce Farm? Glenn's latest adventure is a newly planted apple orchard. Also, their youngest daughter, Joyce, is a junior at Penn State majoring in horticulture. She spends most of her vacation and weekend time in the greenhouse and helping around the farm. Joyce raised five types of flowers in the greenhouse this year to sell along with the vegetable plants. Joyce is considering coming back to the farm after graduation to join her parents in what has become a very successful endeavor.

The Elbel family left the poultry business because "We were only a family farm." Today, that farm family has a thriving produce business and a name that is recognized throughout Western Pennsylvania.



Approximately 50 head of commercial beef cattle graze the hillsides and grassy strips between produce fields on the Elbel farm.

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Shoemakers host Lancaster Guernsey Breeders Field Day

BY TRISH WILLIAMS

KIRKWOOD — Lancaster County Guernsey Breeders gathered under the cool shade trees at the home of Kenneth and Nancy Shoemaker, Thursday to escape the heat, exchange information, and get caught up on the Guernsey news. The occasion for the gathering was the annual Lancaster County Guernsey Breeders Field Day, hosted by the Shoemakers family at their White Plains Farm.

Field Day activities kicked off with a judging contest in the morning. Contestants had to judge three classes of Guernseys from the White Plains herds. The three classes selected by host Kenneth Shoemaker were: yearling heifers, 2-year-olds, and aged cows.

Official Judge for the contest was Ginger Myers, reknown Guernsey breeder from Adams County. Ginger's husband John, also an avid Guernsey breeder and active in MAGS, was a guest speaker, and gave an update on MAG's activities to the group.

Following the judging contest Guernsey breeders and their families enjoyed a buffet style luncheon on the Shoemaker's front lawn, complete with ice cream from Lancaster County's Cloister Dairies.

Guernsey breeder Bob Wagner was the master of ceremonies for the afternoon program. Wagner introduced the hosts and guests. The guest list included representatives from American Breeders Service, P.L. Rohrer, Harvestore, Agri-King, Atlantic Breeders Cooperative, Penn Field, and Agway.

Honored guests Bonnie Gochenaur, Lancaster County Dairy Princess addressed the

group and gave an update on her work. Miss Gochenaur said, she enjoys her work as dairy princess, and so far it has been requiring one to two days a week of her time, in addition to her working on her home farm.

Miss Gochenaur said, "In 1964 milk was the number one drink in terms of total consumption in the United States. Today milk ranks number three, therefore it is important to constantly promote our product."

"Lancaster County is the number one county in Pennsylvania in terms of number of dairy cattle, and Pennsylvania ranks fifth among all the states."

In her closing remarks she said "I'm not working for you, I'm working with you to help promote dairy products."

Wagner, on behalf of the Lancaster Guernsey Breeders, presented Miss Gochenaur with a small present in appreciation of her fine efforts toward milk promotion.

Next on the program was



Nathan Spangler won the Guernsey calf donated by Shoemakers.

Lancaster Extension Dairy Agent, Glen Shirk. Shirk was right on target with his comments to the dairymen, relaying a statement made the day before a Secretary of Agriculture, John Block, that a second 50 cents deduction per hundredweight of milk will be assessed on dairymen's milk checks starting September 1. Shirk said that at the time, he was not certain of all the details, but said according to his sources dairymen that reduce their production by at least 8.4 percent from their established base, will be entitled to a refund of the second 50 cents deduction.

Turning to another timely topic, Shirk urged dairymen to get out in their drought stricken corn fields to assess the damages incurred. He said that corn which may have been planted with the intention of being used for ear corn may not "ear up" now due to the dry weather. This corn may have to go into the silo.

Corn that does not produce good ears this year may not be as low in nutrients as you think, said Shirk. He theorizes that the nutrients that would normally go into ear formation, may be locked up the barren stalks. Keep corn growing as long as it is not firing too badly, he continued. "If you do have to harvest early," said Shirk, "try to store it separately, for example in a bag or trench, so that it does not throw off your feeding program."

As far summer seeding alfalfa, Shirk advised, "with moisture levels like they are not, the best for the seed is in the bag."

Milk prices are surely headed down, said Shirk, and this drought in combination with the PIK program, will undoubtedly cause an increase in feed prices.



Host Kenneth Shoemaker, left, gave his greeting to the group and some background the dairy operation. Pictured with Shoemaker is Bob Wagner.



Lancaster County Extension Dairy Agent Glen Shirk spoke on ways to cope with drought damage crops.

Dairymen will be looking for cheaper feeds as a result of the cost-price squeeze. Shirk urged dairymen to use caution when

changing their dairy rations.

"Think of the microbes in the cow's rumen as hired men," Shirk

(Turn to Page A34)

Sleeper addresses Lebanon Holstein Club

BY TRISH WILLIAMS

FREDERICKSBURG — The good weather might have been a factor, maybe the promise of delicious refreshments played a role, or perhaps it was the challenge of a judging contest that drew a large crowd. But without a doubt it was good planning and a great sense of fellowship that brought well over 200 Holstein breeders, their families, and friends, to the Vincent Wagner farm for the Lebanon County Holstein Club Field Day, Wednesday evening.

Field Day committee members, Mike Arnold, Gary Lentz, Ferris Musser, Jim Daukus, and Ron Shirk did an outstanding job of organizing and putting on the field day, that also attracted a long list of guests, including agribusinessmen and agricultural professionals.

The evening event got underway with a dairy judging contest. Host Vincent Wagner, selected three classes for the contest from his Ju-Vindale Holstein herd.

Wagner has 48 cows on DHI test, and is currently milking 40 head. The well bred Ju-Vindale herd has a rolling herd average of 18,400 pounds of 3.6 percent test milk, with 668 pounds of fat.



The turn out to the Vincent Wagner Farm for the Holstein

Giving a brief overview of his operation, Wagner told his guests, "We till right around 100 acres. About half of that is corn, the other half is alfalfa. I'm still a firm believer in pastures. We have 25 acres of hilly ground in pastures, and are renting the farm."

Nearly everyone attending took part in the judging contest. Contestants were grouped into four divisions by age and sex. The divisions were, Youth - 13 and under, Youth - 14 to 20, Women, and Men.

The three cow classes selected by Wagner were, 2-year-olds, 4-year-olds, and a dry cow class. In the event that there would be a tie, contestants were asked to guess which cow in 4-year-old class was the highest producer, and her 305 day production.

Official Judge for the contest and guest speaker was Mike Sleeper. Sleeper, a native of Minnesota and graduate of the University of Minnesota, was born and raised on a dairy farm. He is now marketing director for Atlantic Breeders Cooperative in Lancaster.

After the contestants had their opportunity to see the classes their way, Sleeper gave the official placings, which was received with



Judge and guest speaker Mike Sleeper gave the official placings.

a mixture of sighs of relief and groans.

The top winners in each division received prizes donated by local agribusinesses.

Taking the top honors in the youth division, 13 and under, were: 1st - Todd Balsbaugh, 2nd - Marlin Horst, and 3rd - Nevin Horst.

Winners in the youth division, 14 to 20, were: 1st - Dean Patches, 2nd - Daryl Balmer, and 3rd - Mike Kunkle.

Top women judges received electric home appliances donated by Art Brandt. Winners in the women's division were: 1st - Bonnie Bicksler, 2nd - Linda Himmelberger, 3rd - Barbara Bicksler, and 4th - Ruth Ohlinger.

Leading the men's division were: 1st - Russel Hitz, 2nd - Marlin Getz, 3rd - Scott Artz, and 4th - Richard Troutman.

Dale Hoover, president of the Lebanon County Holstein Club, was the master of ceremonies for



Host Vincent Wagner welcomed the Lebanon County Holstein Club to his farm.

the program following the judging contest. Hoover had the pleasure of introducing the recently crowned Lebanon County Dairy Princess, Ann Burkholder.

Miss Burkholder in her remarks, said that she is looking forward to

her reign in the year ahead, and that she is proud to serve the industry and promote dairy products.

LeRoy Geesaman, president of the Pennsylvania Young Farmers

(Turn to Page A34)



He rolls combine 5 times

(Continued from Page A1)

After what must have seemed an eternity, the rolling stopped. The combine was upright, having landed on all four wheels. Smith recalls his back pressed firmly against the floor and his feet somewhere near the operating console.

His hands were still clinging to the steering wheel, now bent partly down the steering column toward the seat. The top of the bent cab nearly touched the steering wheel.

Forgetting how high above the ground he was in the cab, Smith flung himself through the win-

dowless cab frame and fell to the field below.

For the first time, he realized that the diesel engine was still running. He clamored back up the machine, with its ladder mashed against the side, and shut the motor down.

With smoke rolling from the motor, its odor hanging in the air, Smith ran "like a deer" to a neighbor of the farm he was working in partnership with his brother, Perry Smith, Red Lion R5.

Not another person was close by. No one else had seen the accident.

With the possibility of a field fire

his first concern, Smith gave no thought to the blood oozing from miscellaneous cuts and the sting of assorted brushburns.

Gone were his glasses, his pipe, his tape, and the variety of tools that combine operators keep handy for regular maintenance and adjustment work.

Atypical of the close-knit farming community, friends and neighbors were quickly on the site, combing the downhill roll path that the combine had taken, and searching for his personal belongings.

His glasses could not be found.

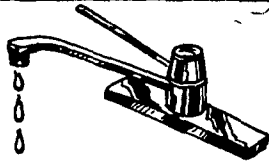
With the wrinkled, "balled up" machine left to the care of others, Smith headed for the hospital.

(Turn to Page A28)

Fully recovered from his wild ride with the combine, Stan Smith says "a co-pilot" was riding in the cab with him, and that he's a lucky man. His initial fear of returning to the combine now conquered, Smith climbs into his pickup to head back out to the fields, to operate the big replacement machine.

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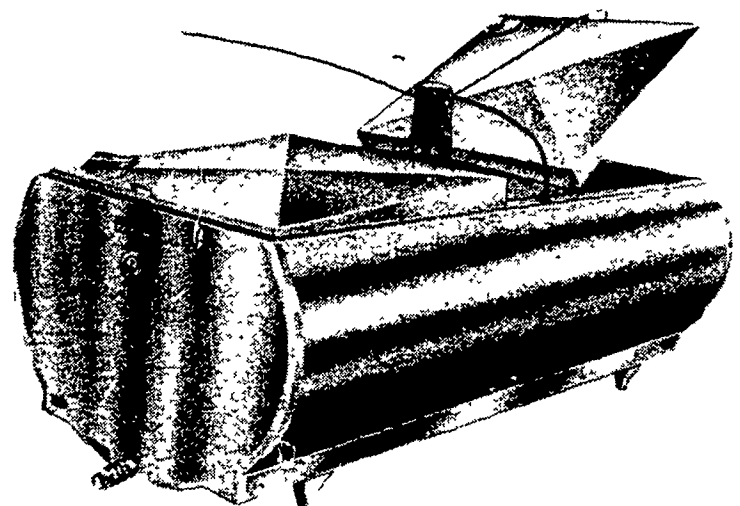
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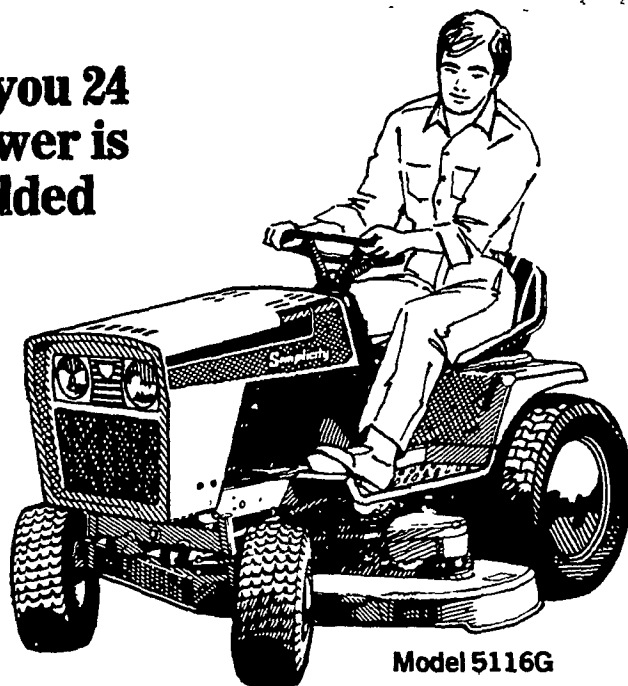
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He rolls combine 5 times

(Continued from Page A27)

Doctors treated him for the dust inhalation that was congesting his lungs and creating breathing difficulty and sutured a dozen stitches in flesh cuts, one which he believes was inflicted by a protruding shaft that caught his leg as he first jumped from the cab.

Then Stan Smith was sent home, and told to rest for a couple of days.

"No one in the family slept much that night," he recalls.

"I was lucky, just lucky," he adds fervently, saying the word again and again. "And I believe there was a co-pilot in that cab with me."

Stiff and sore the following day, but far too restless to stay home as his doctors had ordered, Smith returned to the farm to study the mangled machine and the flattened course it had rolled through

the grain and corn strips.

Following a hunch, Smith headed for a break in the fields where a grass strip separated barley field and the corn rows, and within five minutes had found his glasses.

On still another fortunate note, the Smiths' insurance firm covered the bulk of the loss and the machinery dealer supplied him immediately with a replacement combine.

He says it again. "I'm just lucky."

"You hate to see a piece of machinery damaged, but it sure is nice to be able to stand back and look at it in this case."

His wife and son agree. While the five-year-old doesn't have much to say about what happened, Smith is certain that the youngster understands.

Not long after, Smith climbed the steps of the replacement 6600

John Deere to harvest wheat. He readily admits it wasn't the easiest thing he's ever done.

"My heart was in my throat," he says. "But I knew it was something I had to do."

Smith agreed to talk about the accident in hopes that it might inspire other farmers to keep safety uppermost in their thoughts.

"You think it can never happen to you. Believe me, it can."

In retrospect, the brothers figure that the bin was probably too full, and the wheels were in the "dished in" position, instead of "dished out," shortening the wheel base. The auger was protruding out on the lower side. And when the cutting head was raised, they believe it was the "final straw" that moved the center of balance too high, and caused the combine to begin rolling without even one skid tread of warning.

Needless to say, the mashed piece of equipment became a center of conversation at Neuhauses, Inc., the Loganville John Deere dealer where the

combine was taken until insurance adjustments were completed.

"It's positively the worst I've ever seen," affirmed manager Marlett Thomas, commenting on the flat-top combine.

Stan Smith's stitches and brushburns are pretty much part of history now, and the stiffness and soreness all but disappeared.

But the memory — the terror, if you will — of tumbling down that hillside in the corner of a dusty combine cab is etched in his mind forever.

He hopes his story will help prevent another farmer somewhere from the loss of machinery, or even worse, the loss of a life.

Soybeans to be featured

UNIVERSITY PARK — Soybean research and management will be among the topics featured during Penn State's annual Crops Day to be held Sept. 27, at the Rock Springs Agronomy Research Farm, nine miles southwest of here on Route 45 west.

The soybean program that day will stress variety selection, proper seeding technique, narrow versus wide rows, seed inoculation, and use of new postemergence herbicides.

Several steps to successful soybean production will be discussed by Elwood Hatley of Penn State's Department of Agronomy, College of Agriculture.

"Variety selection is the first step to successful soybean production," Hatley commented recently. "There are a lot of new varieties being developed by both

the agricultural experiment stations of the state universities and private industry. Many of these new varieties can be seen September 27, and their performance in Pennsylvania will be discussed," he added.

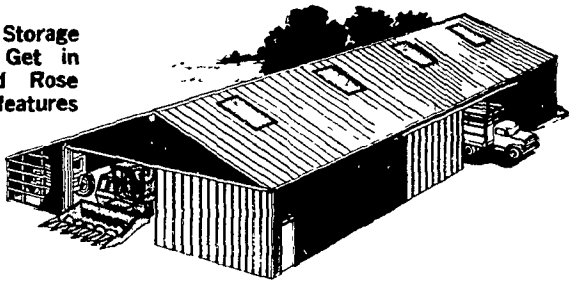
Research has shown that yields are higher in narrow rows, 7 to 14 inches wide, than in rows 28 to 30 inches wide. Hatley said farmers have been slow to change from wide to narrow rows because it is impossible to cultivate narrow rows if herbicides fail to give adequate weed control.

However, new herbicides have come on the market, offering increased alternatives for chemical weed control and reducing the need to cultivate. Such new post-emergence herbicides will be discussed during Crops Day September 27, Hatley stressed.

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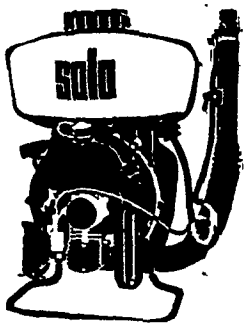
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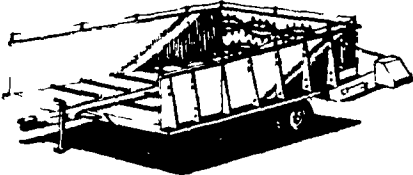
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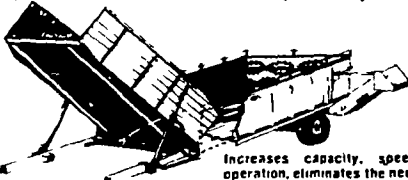
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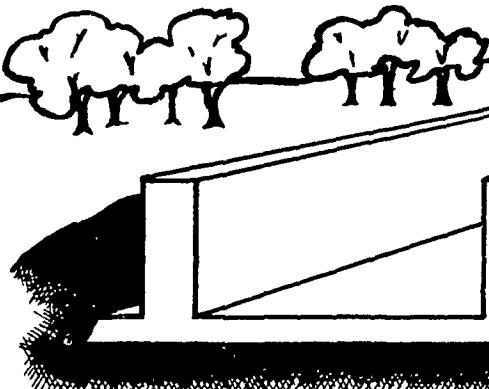


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NE Pa. dairymen caught in another bankruptcy

BY JANE BRESEE
Staff Correspondent

TUNKHANNOCK — Milk producers in Northeast Pennsylvania are hot, not only because of the weather, but because another cheese company has gone defunct, and they feel they've "been had".

As of Wednesday, Scheps Cheese Company in Lemon Township, Wyoming County, has closed its door to all shipments of milk, and most of the 250 employees were given temporary leaves of absence.

Independent milk producers still shipping to Scheps will have milk picked up by Dairy Lea Cooperative until August 31, giving them time to find another market. Producers belonging to cooperatives have

begun marketing their milk through their own co-ops. An estimated total of 600 dairy producers in Southern Tier New York and Northeast Pa. have been involved in the upheaval, with possibly half of whom were independents and received no help from a cooperative.

No one guessed there was any trouble brewing at the new, ultra-modern, facility which opened in April, following a widely publicized ribbon cutting ceremony, until shippers to Scheps were called to a meeting in Tunkhannock by Ben Scheps, president, on July 18. The Corporation was in trouble, he said, because the bank was withdrawing credit. He hinted that they might have to take Chapter 11



Ben Scheps

bankruptcy, but he was optimistic that bank officials would extend the credit.

The Bank of America had reportedly discovered that a \$1.2 million judgment against Scheps by the Cortland Bulk Milk Producers, Inc., for non-payment of milk in May, and June, had been filed.

After a week of suspense, on July 25, Scheps Cheese Corporation, and its subsidiary, Bradford County Farms, Inc. of Jamesburg, N.J., filed for reorganization under Chapter 11. A Federal Bankruptcy judge of Newark, later appointed a trustee to operate Scheps Company because the former president, Ben Scheps, had admitted creating fraudulent invoices to obtain bank loans

amounting to between \$1.5 and \$2 million dollars.

B.A. Commercial Corporation of Allentown, Pa., owned by Bank of America, said that Scheps owned it nearly \$7.3 million and another \$5 million is owed to dairy farmers who sold milk to Scheps!

Scheps also admitted that from \$300,000 to \$600,000 are due on withholding taxes to both the federal and state governments, and later it was reported that milk producers' money withheld on consignment for health insurance and FHA loan payments had also not been paid by the cheese company.

A plan to modernize and enlarge the former Aldovin Milk Facility in Lemon Township began in June, 1980, by the Scheps brothers, Al

(Turn to Page A35)

GLICK STRUCTURES

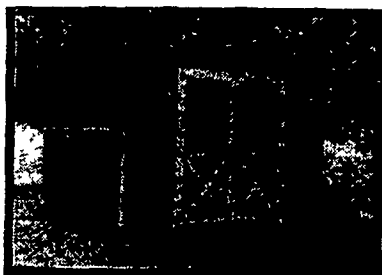
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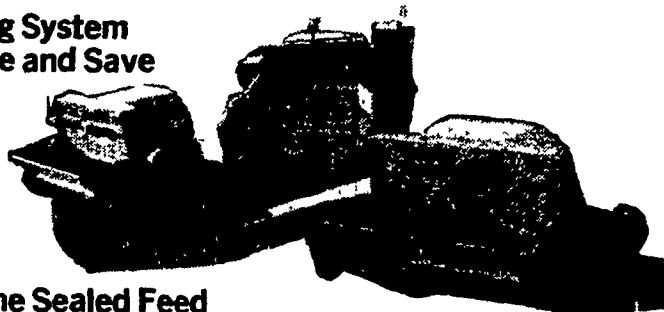
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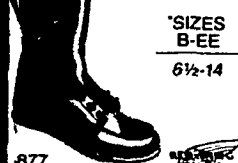
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King Ranch sells Chester County land

BY TRISH WILLIAMS

CHADDS FORD — The King Ranch has put the last of its property in Pennsylvania up for sale. The Buck and Doe Run Valley Farms Co. located in southern Chester County, owned and operated by the King Ranch since 1946 will be sold, bringing to an end a unique ranch style approach to beef cattle farming in Pennsylvania.

At its peak, the King Ranch owned 12,000 acres in Chester County, but started selling land in 1979. The remaining acreage, a total of 6,490 acres are for sale now. The Brandywine Conservancy, overseers of the Brandywine River Museum and Environmental Management Center in Chadds Ford, obtained a six-month option to buy 5,367 contiguous acres of Buck and Doe Run Valley Farm on April 1 of this year, after King Ranch unexpectedly put 1,123 up for sale at \$3,300 an acre in April, according to David Shields, research associate for the Environmental Management Center.

The 1,123 acre tract of land put on the market in April is along Pennsylvania route 82 about 10 miles north of Kennett Square, and is non-contiguous with the property the conservancy has secured an option on. Realtors, Jackson-Cross of Delaware Inc. is trying to sell the 1,123 tract in minimum lots of 100 acres.

The King family, oil barons, of Texas, are the owners of the King Ranch. King Ranch also owns 825,000 acres in southern Texas, and property in Mississippi, Kentucky, and Florida, as well as land in Australia, Morocco, Spain, Argentina, Brazil, and Venezuela.

King Ranch started their Texas style beef cattle operation in Chester County in 1945, when they shipped by rail from Texas the prized Santa Gertrudis cattle. At that time King ranch was leasing the land from W. Plunkett Stewart, a Chester County banker.

Lammot du Pont owned much of the land that became the Buck and Doe Run Valley Farm Co. In 1946 Lammot du Pont sold his 4,200 acre farm to Justice Kleberg, Jr., grandson of Richard King, a steamboat captain on the Rio Grande, who founded the King Ranch in 1853.

du Pont of Delaware, had started acquiring land along Buck and Doe Run in the 1910's and 20's, with the vision of building a dam on the property to protect Wilmington's clean water supply. The Buck and Doe Run streams double the volume of water in the west branch of the Brandywine at their point of entry, near Mortonville, according to Shields.

The high quality of the water in Buck and Doe Run dilutes and thereby reduces the effects of pollution from Coatesville and West Chester, Shields explained.

du Pont started a beef cattle operation on the property. When he realized he would not build the dam that he had envisioned, he sold the property to Kleberg for the King Ranch.

Today the water quality is still of extremely high quality, notes Shields, and now, even more than ever is of importance to Wilmington's water supply. A major study conducted in the early 1970's that was co-sponsored by the Brandywine Conservancy found the water in the Buck and Doe Run to be in one of highest quality categories, said Shields. Only the water high in the Rockies is cleaner.

Shields says the watershed for the Buck and Doe Run is almost all in permanent cover, mostly pastures, and thus there is no topsoil erosion, or nutrient leaching from fertilizers or chemical pesticides.

The Brandywine Conservancy is presently seeking 25 investors to form a partnership to buy the land. Once the partnership is formed the Conservancy plans to assign the option to buy to the partnership. The land is being used as shares in the partnership.

The conservancy hopes to have the partnership established and start negotiating with King Ranch in early September, so that they can reach an agreement before their option expires in October.

The conservancy is carefully planning the development of the property to protect the aesthetic value of the property, and most importantly maintain a high quality water supply into the Brandywine. Estate sizes (land shares) are restricted to a minimum size of 100 acres.

The conservancy will grant a conservation easement on the property. Some of the restrictions of the easement are:

- No more than three houses may be built on each 100 acre estate.
- No more than one percent of the total surface area of each estate may be in impervious surface structures, (e.g. barns and out-buildings).
- There will be a stream buffer zone established, where no building will be permitted.
- House siting rules will be established, to protect scenic vistas.
- No building will be permitted on flood plains or slopes greater than 15 percent.
- And no cultivation will be permitted on slopes greater than 15 percent.



Most of the Buck and Doe Valley Run Farm is in permanent cover.

According to Shields, the partnership will give the conservancy approximately 900 acres to establish a nature preserve. Investors in the partnership will be given a tax break for donating to a non-profit organization.

The nature preserve would include the Laurels, a hillside section of the farm that is already somewhat of a natural area, covered with laurel plants.

Shields stressed that the nature preserve would not be taken off of the tax rolls, and that 80 percent of this land is not buildable for housing because it is either a flood plain or has slope greater than 15 percent.

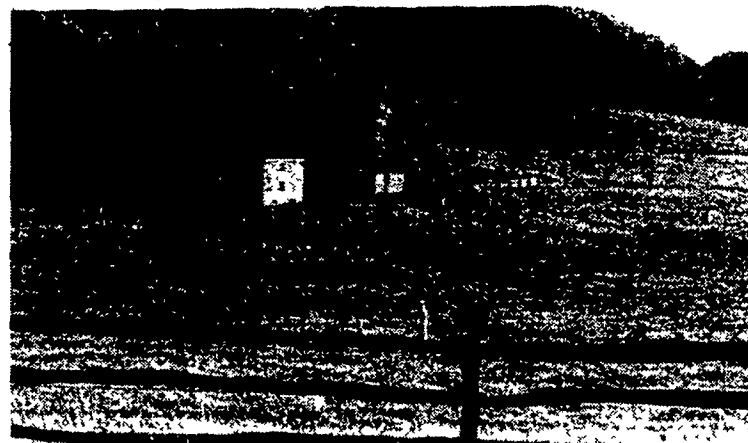
Maintaining viable agriculture is also important to the conservancy, Shields said. Land in the preserve that can be farmed will be rented or leased to area farmers, and not allowed to lay fallow.

Through strategic management, the Environmental Management Center of the conservancy hopes to bring more revenue to the area, both in tax revenues and increased revenues to local businesses in the Coatesville and Umonville area. The conservancy is seeking horse and cattle breeders as investors in the partnership.

The conservancy is planning the creation of a management mechanism, which will provide the landowner-shareholders with extra land not being used the opportunity to have their property farmed by someone else, and vice-versa, should they want additional land to farm it could be made available to them.

Sam Wilson, manager of the King Ranch's Buck and Doe Run Valley Farm, would like to see a continuation of beef cattle farming on the property. Wilson grew up on the farm, his father preceded him as manager of the farm, and his son also works on the farm as a cowhand. Wilson's father had worked for Lammot du Pont as manager of his beef farm before it was sold to the King family.

From its establishment until 1955



The conservancy plans to protect scenic vistas.



These purebred Santa Gertrudis bulls used for propagating breeding stock and feedlot animals will soon be sold by private treaty.

Buck and Doe Run Valley Farm was used strictly for fattening steers, shipped up from Texas by rail, Wilson said. The farm changed over to a breeding operation as freight rates increased and as the beef market changed, he noted.

Since 1975 the Chester County spread has been used strictly as a cow and calf operation. Purebred Santa Gertrudis bulls are used to service purebred Santa Gertrudis cows as well as purebred Herdfords, Angus, Simmental, Shorthorn and crossbred cows.

The purebred Santa Gertrudis offspring are sold through the Northeast for breeding stock," Wilson said. "Some of the crossbreds are also sold for breeding stock, but most are sold to feedlots operations, a great

many go to feedlots in Lancaster County."

Wilson said, that if the conservancy fulfills its option to buy, the cattle will be dispersed by private treaty by October 1. He and 10 full time farm hands will have to find new work.

And so an era ends, succumbed by changing economic pressures.

But as Wilson noted, "Lammot du Pont was a man 40 years ahead of time. The pressures for clean water are more intense today than they were before, and they will only get greater."

Hopefully the Brandywine Conservancy will be able to take the bull by the horns and save this precious land and water resource, as a living treasure, so that it will be more than just a remembrance on the pallets of the Wyeth's Brandywine Valley school of art.

Yoder premiers at Chester County Black & White Show

BY TRISH WILLIAMS

GOSHEN — Carl Yoder lead his way through the show ring at the Goshen Country Fair, Thursday

evening to capture both the Premier Breeder and the Premier Exhibitor of the Chester County Black and White Show.



Junior show champions, right, Carmen Freese took the Senior Champion, and Mike Hohl won the Reserve Senior Champion.

The competition was close, with no one clearly dominating the show. Top competitors included, the Weaver family of Glen-Moore Farm, and Clifford and Joyce Blank of Kinzers.

Judgem Thomas Dum III, selected two animals exhibited by Clifford and Joyce Blank, as the grand champions of the show. Taking the Grand Champion was a 4-year-old Marvex daughter bred by Nathan E. Stoltzfus and exhibited by the Blanks.

In the junior show Carmen Freese of Nottingham won the Senior Champion with a senior 2-year-old Pete daughter.

Reserve Senior Champion of the junior show went to Mike Hohl for his 3-year-old Glen-Moore Sterk Jewel.

But when all the points were tallied it was Carl Yoder who captured the premier awards with



Chester County Dairy Princess Denise Ambler presents the Premier Exhibitor and Premier Breeder to Carl Yoder, center, and his father Jefferson, wife Jane and their children Jeff and Jessica.

(Turn to Page A34)

3 receive conservation awards

LEBANON — The Pennsylvania Keystone Chapter of the Soil Conservation Society of America recently recognized three individuals for special

conservation achievements, according to Joel Myers, Chairman of the Penn-

sylvania Award Committee. Sheila Miller, of Berks County, was recognized as the outstanding Rural Conservationist. In addition; Richard Kreager, of Schuylkill County, and

Kenneth Schoenberg, of Franklin County, were recognized at the state-wide level for their accomplishments as out-

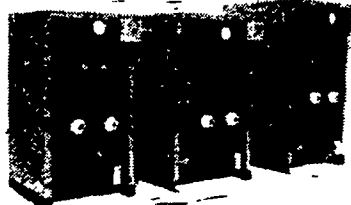
standing Conservation Farmers.

Miller did much to promote rural and urban conservation as editor and writer with the Lancaster Farming Newspaper, Myers said. She prepared numerous articles on various aspects of conservation; utilized articles written by others and also covered many conservation activities throughout South Eastern Pennsylvania. She also devoted many editorials to this subject.

Richard Kreager, of Schuylkill County, was recognized as the outstanding Conservation Farmer in the County by the Schuylkill County Conservation District in 1987. He has encouraged numerous farmers to practice conservation throughout the County. He has been an advocate of no till planting for many years. He currently plants such crops as corn, oats, wheat, buckwheat, grain sorghum and sunflowers using a no till corn planter and grain drill. Richard has cooperated with Penn State and the Cooperative Extension Service in experimenting with no till plantings.

Kenneth and Rebecca Schoenberg, of Franklin County, presently own and operate a 162-acre dairy farm. Since purchasing the farm they have worked very hard to make their operation a successful one. They have always considered Soil Conservation an essential part of their farm operation. Numerous conservation practices have been utilized as the outstanding conservation cooperators by the Franklin County Conservation District. In addition of the emphasis of conservation on their farm operations, both Ken and Rebecca have been active in their community by serving on various committees affiliated with the Cooperative Extension Service and Agricultural related organizations.

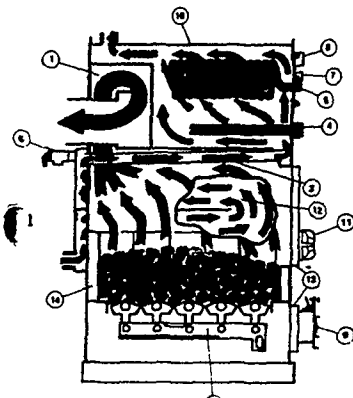
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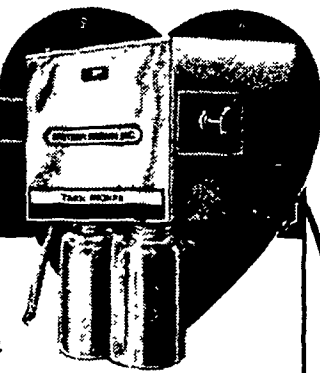
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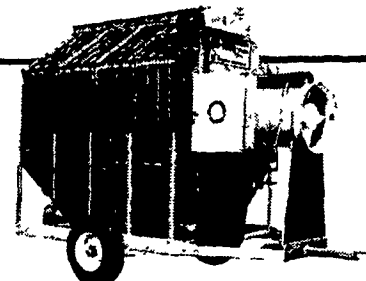
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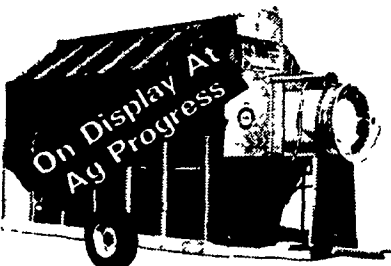
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WASHINGTON, D.C. — The U.S. Department of Agriculture's Commodity Credit Corporation has donated 120,000 pounds of nonfat dry milk to the American Association of the Master Knights of the Sovereign Military Order of Malta for distribution to needy persons in Brazil, according to Under Secretary of Agriculture Daniel G. Amstutz.

The donated milk will be given to mothers and preschool children, primary school children and homeless families.

This is the fifteenth program implemented under recent legislation which amended Section 416 of the Agriculture Act of 1949 to allow the CCC to donate its surplus dairy products to help needy people overseas. So far, 67,100 tons of dairy commodities — butteroil, nonfat dry milk, butter and cheese — have been donated under this program.

W Pa. championship

rotating C. Wesley Baxter Memorial Trophy was presented to Raymond Anthony who was honored to receive it.

The five-year-old Kingstead Matt Petula is classified excellent and has a record of 19,055 pounds milk and 837 of fat. Ray noted that she milked 112 lbs. last month for the tester.

Kingstead Matt Petula topped the competition of 153 entries at the Western Pa. Championship Show held this year at the Warren Co. fairgrounds in Pittsfield. Thirty-eight exhibitors were entered representing seven counties - some as far away as Washington Co.

Reserve Grand Champion was awarded to Morrell Farms with Merrillea T T Marcy, the first-place Sr. 2-year-old. Morrells captured four first places, with tops in Int. calf (owned in partnership), Sr. calf, Sr. 2 yr. old and Produce of Dam classes. Their Produce was the offspring of Frogmore High Mia who is the dam of the Reserve Grand Champion.

Jr. Champion Female honors went to Queens Manor but Doeberieners youngest son Justin owns C Houdale Tempo Rachel, a senior yearling. This sr. yearling was Reserve All-Canadian and nominated for All-American in 1992.

Grand Champion Male went to Leadfield Privilege, sr. bull calf owned by Queens Manor-Leadfield Associates. Res. Grand Champion Male was Londondale Bootmaker Gayland, a jr. yr. bull owned by Londons of Jefferson Co.

The Ed Karpa rotating Memorial Trophy was presented to the first place jr. heifer calf owned by Shawn P. Georgetti. His March

calf topped the class of 14 entries.

The third rotating trophy was presented for the first place aged cow. Ed Doeberieners of Queens Manor captured the C. Ronald Mitchell Memorial Trophy for the fifth year since 1978.

Judging these "fine cows" was Dr. Lee Majeski, professor of Dairy Science at the Univ. of Maryland. Dr. Majeski repeatedly mentioned in giving reasons that the cattle were of exceptional quality. In selecting the best cow both owned and bred by the same person he mentioned that he enjoys this class because "having to breed it yourself makes it more difficult - you can always go buy good ones." Queens Manor topped the class with their first place 4 yr. old, Leadfield Telestar Linda who is the dam of the Grand Champion bull.

Fridays' show was organized a bit differently than usual with the dry cow classes being judged after the group classes and before the milk cow classes. There were two reasons for the change, according to Steve Vanco, show chairman: "This way the Grand Champion will be the finale and people will stay for the entire show, including groups," he said.

The secondary reason was so cows would be uniformly in milk in the groups, if for any reason the judge desired to see a cow milked out in its individual class. Although this rarely occurs it is a possibility since it is the judge's discretion.

In looking through the show catalog and in watching the impressive array of cattle these

Holstein breeders displayed it is understandable that their decorations read-Western Pa. Holstein Championship Show-Something To Grow About. They do indeed have something to grow about.

Following is a listing of the top three placings in each class.

- Jr. Bull Calf**
1 Dean and Melinda Johnson, 2 James A. London, 3 Dodd Farms.
- Sr. Bull Calf**
1 Queens Manor-Leadfield, 2 Marlene Baxter Jr. Yr. Bull
- Jr. Yr. Bull**
1 James A. and Dennis London, 2 Shawn P. Georgetti, 3 Roy W. Douthitt
- Sr. Yr. Bull**
1 George T. and Aileen Cudoc.
- Gr. Champ Male**
Queens Manor-Leadfield
- Res. Gr. Ch. Male**
James A. and Dennis London
- Jr. Heifer Calf**
1 Shawn P. Georgetti, 2 Michelle Rae Doeberieners, 3 Heidi P. Block
- Int. Heifer Calf**
1 R C and C L Morrell and D A Rynd, 2 James A. London, 3 Tim Beulheimer
- Sr. Heifer Calf**
1 Morrell Farms, 2 James A. London, 3 Ron Riedel
- Jr. Yr. Heifer**
1 Annie Michelle Rynd, 2 Mark L. Livingston, 3 Morrell Farms
- Sr. Yr. Heifer**
1 Queens Manor-J E Doeberieners, 2 Robert Moore, 3 Queens Manor-Leadfield
- Int. Heifer Female**
Queens Manor-J E Doeberieners
- Res. Jr. Ch. Female**
Annie Michelle Rynd
- Jr. Best 3 Females**
1 Leadfield Associates, 2 Arthur Baxter, 3 Londondale Farm
- Sr. Best 3 Females**
1 Leadfield Associates, 2 Arthur Baxter, 3 Parkacres
- Produce of Dam**
1 Morrell Farms, 2 Queens Manor-Leadfield, 3 Queens Manor-Leadfield
- Daughter-Dam**
1 Queens Manor-Howard Hammond, 2 Eleanor Stokes Karpa Karpa Farm, 3 Arthur Baxter
- Dry cow 4 & under**
1 Queens Manor and D Thompson, 2 Richard Harrington, 3 Sharrer D H and Son, Inc
- Dry cow, 5 & over**
1 Lisa Cooper, 2 Scott Kummer, 3 Richard Harrington
- Jr. 2 Year Old**
1 Queens Manor-Leadfield Assoc, 2 Paul Brownlee, 3 David Triscuit
- Sr. 2 yr. old**
1 Morrell Farms, 2 Queens Manor-Allstar Hols. & Brubacher Bros, 3 Queens Manor-Leadfield
- 3 yr. old**
1 Edward P. and Eleanor Stokes Karpa, 2 Morrell Farms, 3 Rynd-Home Farm
- 4 year old**
1 Queens Manor-Leadfield, 2 Arthur Baxter, 3 Rynd-Home Farm.

- 5 year old**
1. Queens Manor-Ray Anthony, 2. Queens Manor, 3. Carrie Smith-Theroff, 100,000 lbs.
- 1 Elmer Pettr, 2 Queens Manor-Howard Hammond, 3 Stephen J. Vanco & Kevin Long, Cows 6 yrs. & over
- 1 Queens Manor-Howard Hammond, 2. E. Richard Bodnarski, 3. #201-added entry.

- Best Udder of the Show**
Queens Manor-Ray Anthony.
- Best Owned and Bred**
Queens Manor-Leadfield
- Sr. and Grand Champ**
Queens Manor and Ray Anthony
- Res. Sr. and Res. Grand Ch.**
Morrell Farms
- Premier Breeder and Premier Exhibitor**
Queens Manor-Leadfield Assoc.



Rotating C. Ronald Mitchell Memorial Trophy for first-place aged cow in W. Pa. Show goes to Ed Doeberieners and Parkacres Sun Ivy. Show chairman presents trophy to Doeberieners, who has won it all but one year since 1978.



Reserve grand champion Merrillea TT Marcy, Senior two-year-old, and owner Bob Morrell are shown with Crawford County Alternate Dairy Princess Diane Schultz.



see

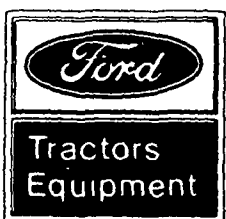
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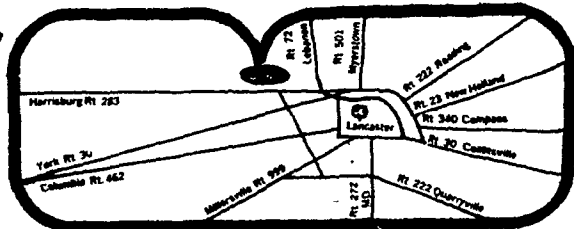


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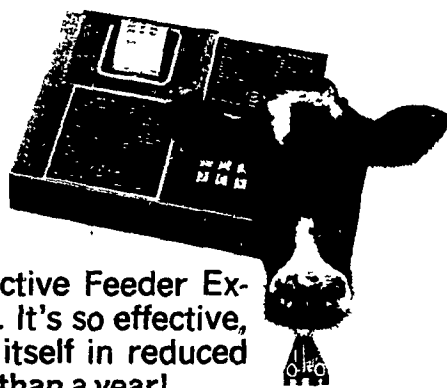
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Pa. Food Products Month

(Continued from Page A1)

According to John Nikoloff, a representative from the State Department of Agriculture, there were twice as many retailers present this year as last year, when the first Pennsylvania Food Products promotion took place.

Agricultural organizations and commodity groups in attendance were: Pa. Poultry Federation, with Adams County Poultry Queen Kelly Mummert and Lancaster County Queen Darlene Musser; Phillips Lancaster County Swiss Cheese; Pa. Bakers' Association; Pa. Nut Growers' Association; Pa. Food Processors' Association; Hanover Brands, Inc.; Pa. Mushroom Growers; Pa. Grape Growers Association; Atlantic Dairy Association; Pa. Beef Council and Pa. Cattlemen's Association, with Pa. Cattlemen's Queen Sheila Fairbairne; Pa. Red Cherry Growers' Association, represented by Cherry Queen

Angela Kay Taylor; State Horticultural Association, with Pa. Apple Queen Laurie Roth; Pa. Beekeepers' Association and Pa. Honey Queen Robin Ann Staudermeir; Pa. Cooperative Potato Growers, Inc.; and Pa. Manufacturing Confectioners Association.

Nikoloff explained that \$300 million worth of food was sold under the Pennsylvania products logo last year.

"It was pretty successful, and it looks like it's going to be a lot more successful," Nikoloff said.

In addition to the food commodities, those in attendance were able to purchase fresh fruits and vegetables and baked goods from Ashcombe Farm Market.

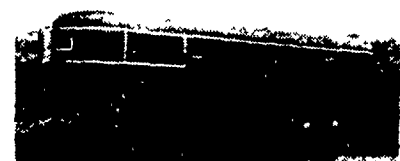
The farm market first came to Strawberry Square last year during the Pennsylvania products kick-off. They did so well that they decided to make the shopping mall a regular location.

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Lebanon Holstein

(Continued from Page A26)

Association and Lebanon County dairyman gave an update on the milk promotion radio campaign that Lebanon Young Farmers initiated. Geesaman said the campaign is off and running, and that farmers are enthused about it, some are even ahead on their payments. There are 50 farmers donating \$20 per month for a one year period, toward the campaign. Two different 30 second radio spots are being played 40 times a week, on two Lebanon radio stations, WLBR and WUFM. Geesaman played a cassette recording of the two radio spots. One was a jingle, the second was a very professional sounding spot done by Dairy Princess Ann Burkholder.

Bob Lentz, Lebanon Holstein breeder and a state director of the Pennsylvania Holstein Association, spoke briefly. Lentz reported that Bill Nichol who had resigned as executive secretary of the association, has been officially reinstated to the position. Lentz said, the decision to reinstate Nichol was made by the executive directors at a meeting on July 25.

Guest speaker Mike Sleeper spoke on two current issues in the A.I. industry that concern Holstein breeders. Sleeper said that representatives of the A.I. industry are trying to make dairymen aware and inform them of changes that are taking place in the sire summaries with respect to protein proofs and a genetic base change.

Sleeper said, milk protein is the most important component in cheese production, with the percentage of milk protein directly proportional to cheese yield. Thus cheese manufacturers are extremely interested in high protein milk.

"The European market is becoming increasingly important to the domestic A.I. industry," said Sleeper. "The European market manufactures a high percent of their milk into cheese, and

Chester Co. Holstein

(Continued from Page A30)

his Rocky-Side Holsteins.

The top three winners in each class are listed below.

Chester County Black and White Show Results
Junior Heifer Calf
 Open - 1. Lauri Hicks, 2. Mike Hohl, 3. Jay Hicks
 Jr. - Lauri Hicks, 2. Mike Hohl, 3. Jay Hicks
Intermediate Heifer Calf
 Open - 1. Jefferson Yoder, 2. Lauri Hicks, 3. Susan Weaver
 Jr. - 1. Lauri Hicks, 2. Jeffrey Darlington
Senior Heifer Calf
 Open - 1. Kenneth Darlington, 2. Jefferson Yoder, 3. Susan Weaver
 Jr. - 1. Kenneth Darlington, 2. Gail Gomer, 3. Carmen Freese
Junior Yearling Heifer
 Open - 1. Jay Hicks, 2. Fran Talley, 3. Richard Talley
 Jr. - same
Senior Yearling Heifer
 Open - 1. David Weaver, 2. Joyce Weaver, 3. Jefferson Yoder
 Jr. - 1. Mike Hohl, 2. Gerald Darlington, 3. Lauri Hicks
Junior Champion
 Open - Glen Moore
 Jr. Ken Darlington
Reserve Junior Champion
 Open - Ken Darlington
 Jr. - Jay Hicks
Junior Best 3 Females
 1. Glen Moore, 2. Rocky-Side
 Dry Cow 4-Years and Under
 1. Glenn Freese, 2. Jefferson Yoder
 Dry Cow 5-Years and Over
 1. Joyce Weaver, 2. Jefferson Yoder
Junior 2-Year-Old
 Open - 1. Nathan E. Stoltzfus, 2. Carl Yoder, 3. Donna Bickel
 Jr. - 1. Donna Bickel, 2. Harry Bickel

Senior 2-Year-Old
 1. Carmen Freese, 2. Jefferson Yoder, 3. Joyce Blank
3-Year-Old
 1. Joyce Blank, 2. Mike Hohl, 3. Clair and Fannie Bowman
4-Year-Old
 1. Clifford and Joyce Blank, 2. Carl Yoder.
Aged Cow
 1. Clifford and Joyce Blank, 2. Jefferson Yoder, 3. Jefferson Yoder
Senior, Reserve Senior, Grand, and Reserve Grand Champions
 All went to Joyce and Clifford Blank
Junior Senior, and Junior Grand Champion
 Carmen Freese
Junior Reserve Senior, and Junior Reserve Grand Champion
 Mike Hohl
Best Udder
 Joyce and Clifford Blank
Best Three Females
 1. Joyce and Clifford Blank, 2. Rocky Side, 3. Glen Moore Farm
Produce of Dam
 1. Glen-Moore Farm, 2. Rocky Side, 3. Clifford and Joyce Blank
Dam and Daughter
 1. Glen-Moore Farm, 2. Mike Hohl, 3. Clifford and Joyce Blank
Get-Of-Sire
 1. Clifford and Joyce Blank, 2. Rocky-Side
Senior Showmanship
 1. Carmen Freese, 2. Ken Darlington, 3. Gerald Darlington
Junior Showmanship
 1. Fran Talley, 2. Mike Hohl, 3. James Anderson
Senior Fitting
 1. Carmen Freese, 2. Ken Darlington, 3. Gail Gomer
Junior Fitting
 1. Jeff Darlington, 2. Fran Talley, 3. Lauri Hicks.
First Year Showmanship
 1. Jay Hicks
First Year Fitting
 1. Jay Hicks

therefore wants bulls with a high PD for fat and protein."

Protein information on sires has been available for one year now, he said, but on a 'hit or miss' basis. The sire summaries that came out in July had more protein information than in the past, but are still not complete because this information was based on incomplete lactations that started after September 1. He said protein information on sire summaries will not be consistent until January or July of 1984.

Sleeper noted, some milk dealers in Pennsylvania are already paying a protein differential, although most payments are small and not yet significant. He reminded dairymen that protein will be increasingly important and the PD for protein will rank in importance with that for fat.

The second change Sleeper addressed was the genetic base change that will occur in January 1984. This change will affect all milk components, not just protein, he said. The base presently used,

PD 74, was established in 1974, based on cows' production records in the late 1960's.

Sleeper said, "herds should be much better genetically now than they were when PD 74 was established. This is what we in the A.I. industry call genetic inflation. We are making about 100 pounds of genetic progress per year. Thus, today the average bull is around +1000, while the average bull was 0 when the base was established.

The base change will remove the genetic inflation, and be based on production records being made now. Therefore, an average bull will again have a PD of 0. This will have the effect of reducing the \$PD by about \$100. Because of the way cow indexes are calculated, they too will be reduced.

Sleeper stressed, the important thing to remember is that this change is across the board and will effect everyone equally.

After the program, a full course of refreshments were served, and fellowship was enjoyed.



Winning the Grand Champion and Reserve Grand Champion were Clifford and Joyce Blank, of Gap. Denise Ambler presents them with trophies.

Guernsey Breeders

(Continued from Page A26)

said. "They are working for you. Don't upset them with sudden changes in the ration."

"This may be a good year to take advantage of silage preservatives and additives," Shirk pointed out, "but, I would advise having the forage analyzed first, because silage made from corn stalks with little or no ears is sometimes already high in nitrates. Therefore be very caution in your use of anhydrous ammonia."

Ruth Ann John from the state Guernsey breeders office, gave an update on news and events. She urged Guernsey breeders to give their support to the junior programs because the junior members are "our future Guernsey breeders."

She reported that the Northeast workshop held in Bloomsburg last month was a success, with 66 youngsters participating in the two day event, that included demonstrations on showing and fitting.

In other junior business, John said that the juniors will again this year have a milk shake booth at Ag Progress Days, and that more junior members are needed to work at the booth. The south central region has been scheduled to work the booth Thursday, August 25. Anyone interested in working should contact her at the Chambersburg office.

General Manager, Lee Yost followed Ms. John on the program. Yost who has attended three meetings recently on John's Disease, said that the American

Guernsey Cattle Club is going to make a contribution to John's research.

Yost reported that researchers are now working on a test that will enable them to accurately diagnose John's Disease in 10 days.

Don Breneman, field day chairman had the privilege of announcing the winners of the judging contest. Taking the top honors in the Youth division was Crystal Benedict. Second place went to Steve Wagner, third to Kurt Breneman, and fourth to Scott Breneman.

In the Women's division, Susan Shoemaker placed first, second place went to Ruth Ann John, third to Joyce Wagner, and fourth to Millie Linde.

First place in the Men's division and top judge overall went to Melvin Breneman with 146 points out of a possible 150. Bob Wagner tied Breneman for first. Second place went to John Myers, third to Les Hershey and fourth to Dan Nott.

Nathan Spangler, neighbor and farm worker of Fred and Evelyn Crider won the drawing for a Guernsey calf. The not yet born, was donated by the Shoemakers.

After the program Kenneth Shoemaker took interested persons to a cabin his father, Lewis, had built to display his hunting and fishing trophies and mounts. Shoemaker and his father are both hunting and fishing enthusiasts, and have taken many vacations in pursuit of their interest.

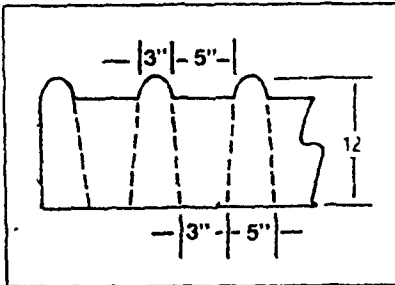
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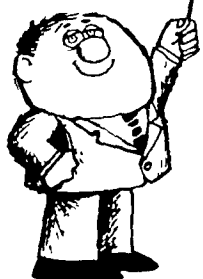
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NE Pa. dairymen

(Continued from Page A31)

and Ben, who had established themselves in New Jersey as being the second largest soft Italian cheese manufacturer in the United States, and the largest manufacturer and packager in the County of Private Lable Ricotta and Mozzarella, packing for Grand Union, Ship-Rite, Acme, A and P, and numerous others.

Local, county, regional, state,

and federal agencies, and individuals, worked hard over the next several months of develop a financial package for the 7.2 million dollar project. One difficult hurdle overcome with the help of Congressman Joseph McDade was a 2 million dollar on-site sewer system paid for by a Small Business Administration guaranteed loan.

Finally after more than two years, the plant opened on April 1,

celebrated by a gala ribbon cutting ceremony involving public officials from state, county, and nation. The plant was soon besieged with trouble, need for a new well to be drilled, etc. until it was closed Wednesday after operating only a few months.

Nearly 200 frustrated, and hurting Scheps producers gathered Tuesday evening, at the Tunkhannock High School in Wyoming County, called there by the Pennsylvania Farmers

(Turn to Page A38)

Lancaster Farming helps

(Continued from Page A22)

pipe. Fish oil is combined with the irrigation at times. And Fertrel-organic fertilizer is used.

The seeding is done with an old Planet Jr. push seeder that Breneman jokes is "as old as he is." And, if it would come up at an antique sale, it would bring a good price.

But Breneman is blessed with

one other thing, too. Just a short walk across the fine sandy loam soil of his farm shows it's ideal for truck farming.

That short walk also shows sweet corn with double-eared stalks, bean rows heavily laden with green and yellow, cantaloupes that Ralph Sampson would have trouble palming and watermelons - both the red and yellow meat.

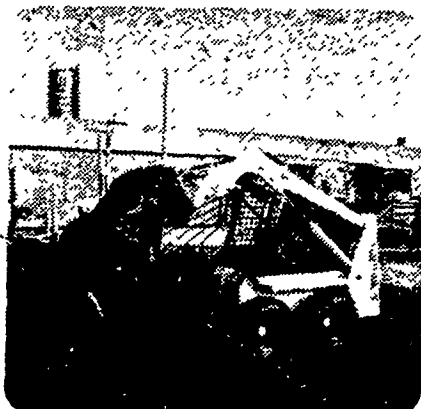
Now, there's something you don't find on many melon patches anymore - yellow watermelons.

Just ask Grandpa or Grandma how good they taste.

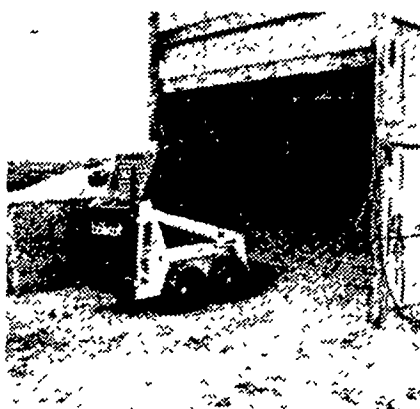
Brand New 400 SERIES Bobcat



7:00 am



8:35 am



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11:02 am



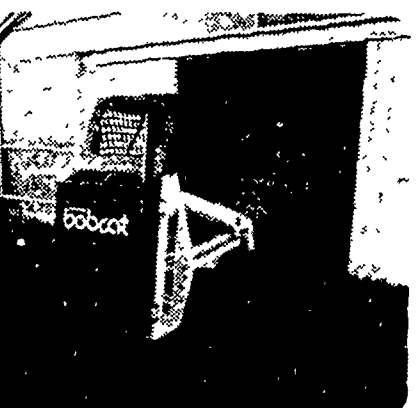
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4:10 pm



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6:19 pm



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Pa. DHIA to award protein, SCC achievement

STATE COLLEGE — The Directors of Pennsylvania DHIA held their quarterly meeting on July 21-22 to consider actions necessary to support the long-range goals of the Association.

"DHIA feels that its goal is to maximize profits, not just to increase production" states General Manager Phil Dukas. "The Board recognizes the need in the industry today for high-quality, high component test milk, and has

voted to commend the dairymen that have demonstrated exceptional management."

The new awards program will include certificates for herds with SCC scores (mastitis) of less than 100,000, protein production of over 600 pounds, or fat production of over 700 pounds.

"Incentive payments on high protein, low cell count milk are already coming in parts of the state, and the sooner our members

begin managing these factors the larger their milk checks will be," Dukas explained.

In other action, the Directors called for a committee to establish long range goals for DHI records processing. "If we are going to remain an effective and responsive management system, we must be prepared to offer a broader herd health program, expanded feeding records, and on-farm terminals if

dairymen need them," cites Dukas. "Only if we plan for the future can we gradually phase in these programs and avoid extra costs."

The committee will be selected from different agricultural groups to ensure that the DHI member has access to information needed for farm management. He noted that Extension will have a key role in determining new direction.

"Extension workers have been instrumental in designing our current system and helping dairymen to apply DHI benefits to the farm. We hope that they continue in this role in the future," Dukas said.

Turning to the field area, he mentioned a number of developments:

— DHI fieldmen will be carrying different types of milk meters to be loaned to county associations. Since some brands of meters cost two-four times as much to maintain as others, this will allow a county DHIA to determine if a more durable meter can suit the needs of their members.

— A third fieldman will be hired soon to provide quicker response in training new Supervisors and responding to members' questions.

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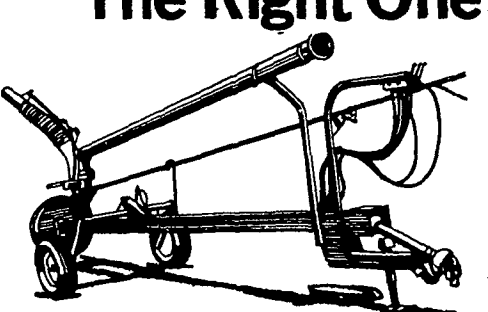
- ★ BARBADOS MOLASSES
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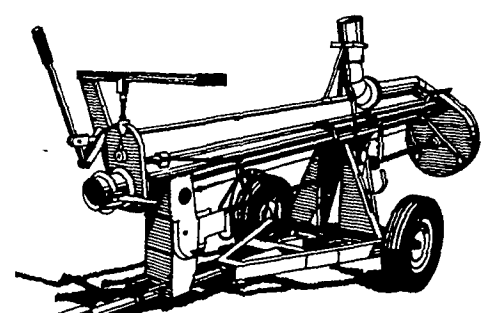
Look For The Right One!



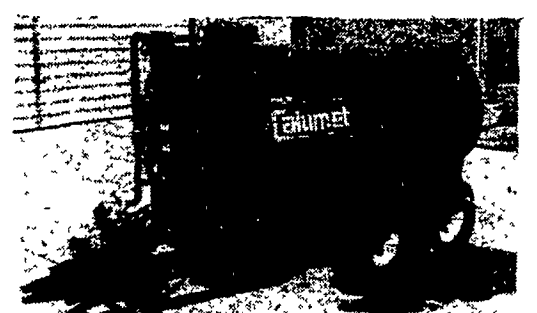
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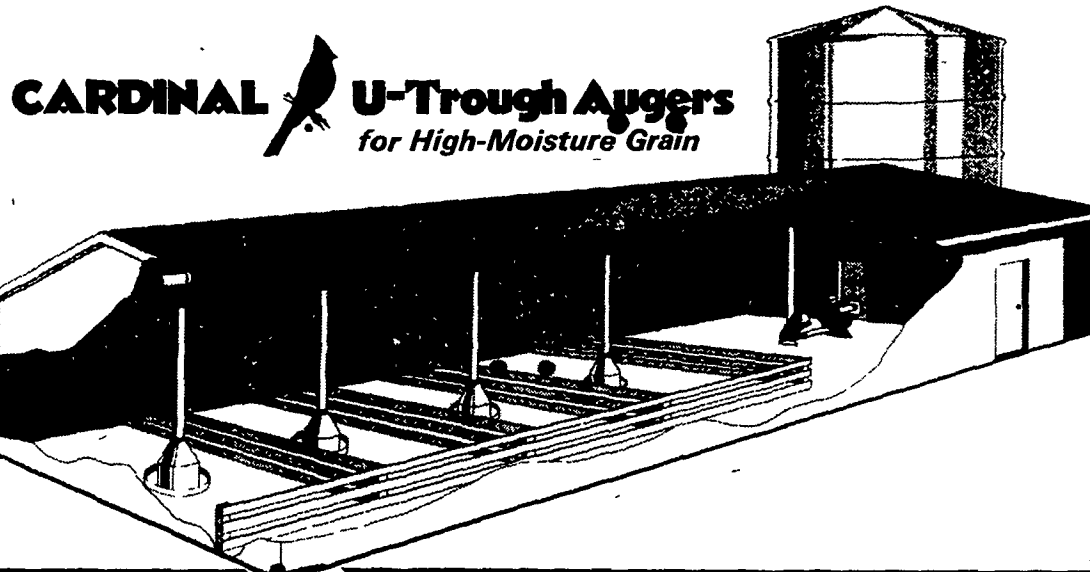
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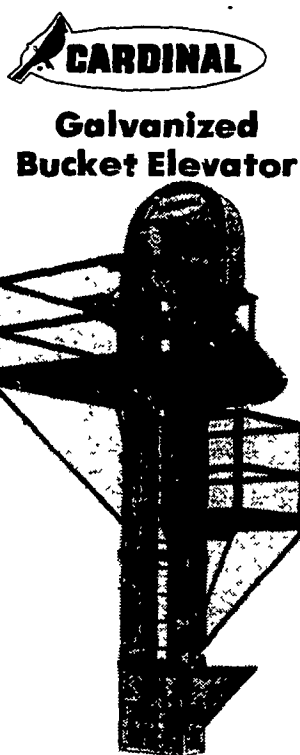
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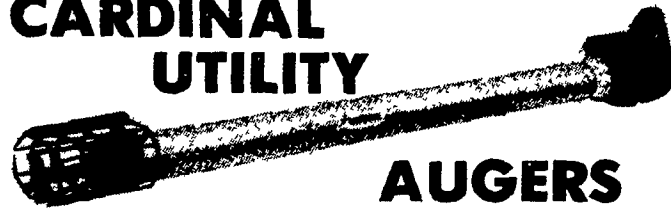


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for High-Moisture Grain



CARDINAL
Galvanized
Bucket Elevator

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GALVANIZED TOP DRIVE
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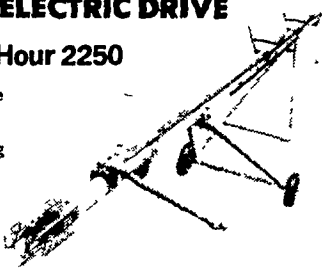
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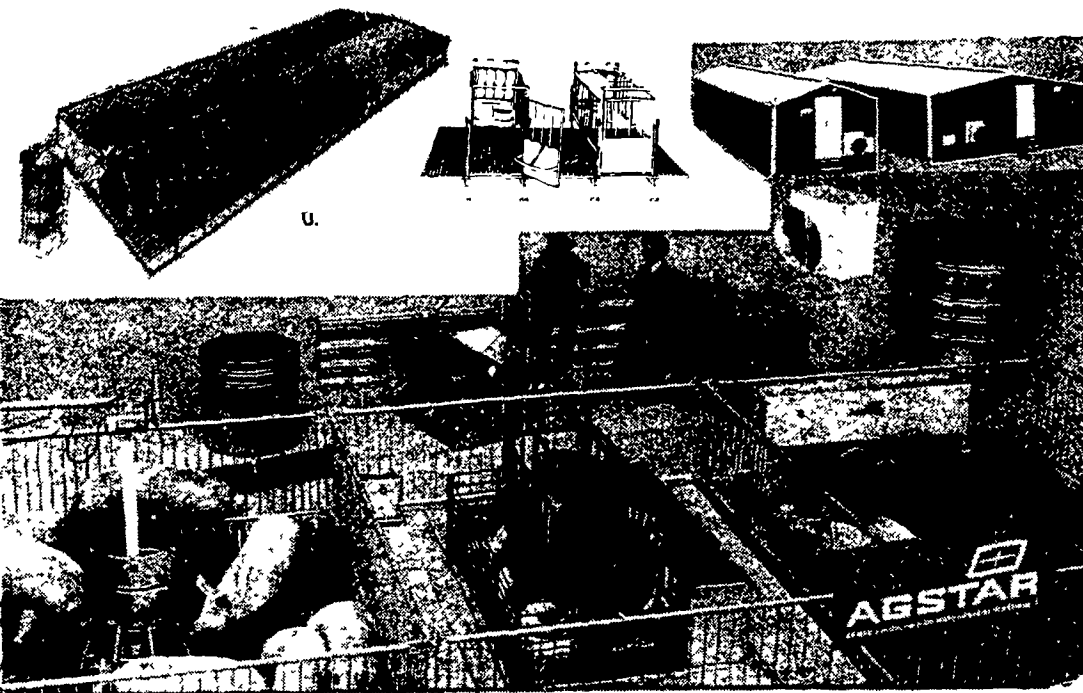


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Berks Holstein Sale

(Continued from Page A15)

record of: 6-02 365 days 26,935 pounds milk, 4.1% butterfat, and 1,117 pounds fat, "Randi-ET" can also boast of maternal brothers at Virginia Genetics, Golden Genes, and at Midwest breeders. Selling fresh, "Randi-ET" featured a high testing maternal line, her dam tested up to 5.6% butterfat, in addition to being sired by one of the top bulls of the breed.

"Star-Bright-Vu S-W-D Rachel-ET" brought \$4500.00 on the successful bid from Tim Barlow and Ben Beiler, R2, Cochranville. Consigned by Walebe Farms, Inc., Collegeville, Pa., "Rachel-ET" is a daughter of S-W-D Valiant out of an Excellent - 93-2E, Elevation daughter testing over 4% and two records with over 1,000 pounds of fat.

Sponsored by the Berks County Holstein Club, the 1983 sale was chaired by Dr. George Merrill, R2, Reading, who selected the consignments. Remsburg Sale Service, Box 177, Jefferson, Md., managed the sale with Doty Remsburg serving as auctioneer, Norman Hill reading pedigrees and Dennis Remsburg as ringman. Consignments over \$1500.00 included:

Lot 4 - Mertz Jemini Kelly, consigned by Mertz Brothers, Kutztown, \$2000.00 to Forrest C. Stricker, R1, Wernersville.

Lot 14 - Raola Milkmaster Norma, consigned by Raymond Getz, Myerstown \$1775.00 to C and S Livestock, Millem, Georgia.

Lot 17 - Indianvale Chief Carla, consigned by Harold K. Halteman, Telford, \$1770.00 to Ray Seidel, R1, Lenhartsville.

Lot 43 - Mil-Joy Altitude Gladys, consigned by Ernest O. Miller, Hamburg, \$1770.00 to Lester Rentschler, R1, Hamburg.

Lot 24 - Clem-Wals Jewel Lee, consigned by William S. Gotwals, Oley, \$1650.00 to Gloria Mack, R1, Oley.

Lot 6 - Star-Bright-Vu RORAE Glenda, consigned by Walebe Farms, Collegeville, \$1600.00 to Larry H. Wenger, Lancaster.

Lot 11 - Hidden View Elevation Candy, consigned by Charles R. Kissling, Robeson, Pa., \$1625.00 to Udder Valley Farm, Ricki Bashor, R1, Mohrsville.

Lot 3 - Muhlstein Mars Bell-Twin, consigned by F.M. Browns Sons, Douglassville \$1550.00 to Robert S. Junge, R1, New Tripoli.

Lot 28 - Russelidale Milestone Moxie, consigned by Ray E. Bicksler, Richland, \$1500.00 to James Younker, R2473, Fleetwood.

AGRI-TEK INC.

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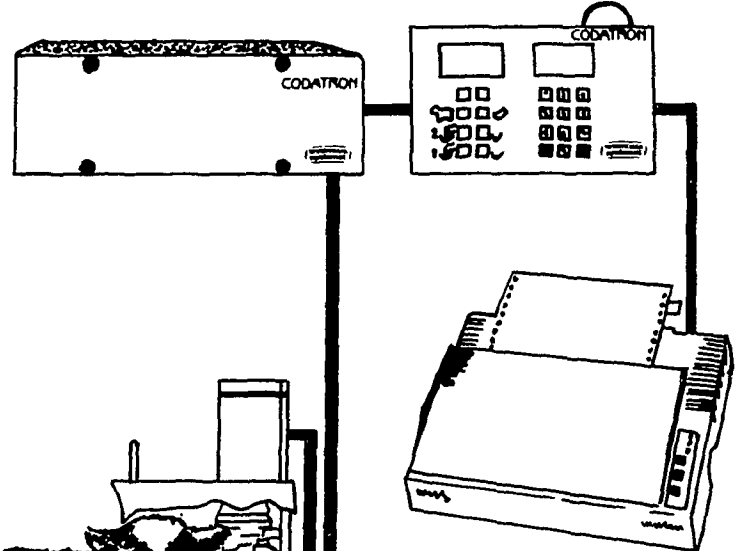
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NE Pa. dairymen

(Continued from Page A35)

Association in an attempt to help them recoup some of their losses from milk checks that had bounced for 7 weeks shipments of milk.

Richard Denison, Manager of Farm Management Services of the PFA, moderated a panel of members including Earl Fink, Executive Secretary of the Pennsylvania Milk Marketing Board; John Cassidy, Assistant Market Administrator of Federal Order 2; Elmer Hawbaker, Executive director of the Farmers Home Administration; Robert Reich, General Manager of Northeastern Farm Credit, and Tom Wittig, aide to Congressman Joseph McDade.

Fink related that claim forms for money from the Pennsylvania Milk Security Fund were sent to producers on July 26. The claim forms must be submitted by August 19, and after being certified at a public hearing, producers may expect payment, he said.

The fund was depleted last year by three bankruptcies and presently the fund totals only \$182,000. This amount by October will offer them only 5 or 6 cents on their dollar lost ("peanuts," someone yelled from the audience). He emphasized that it was important to fill in the number of pounds of milk shipped and their correct address.

Jack Cassidy from the Milk Marketing Administration in New York City explained that \$19,000 of the Producer Settlement Fund for the month of June belongs to the producers, but will not be paid until auditors are finished going through the books determine exactly what money is due. Cassidy tried to assure the unhappy dairymen that this money belongs to them and should not be put through the courts.

Elmer Hawbaker from Federal Home Administration, explained that due to a wide variety of circumstances, each farmer who has a claim must file it with the court, not with the company.

"It will take a very long time for these claims to be settled, he said, "FHA is available with short term loans providing you are eligible, but it is slow".

Bob Reich of Production Credit expressed his sympathy and said they are working on loan applications and will continue to process all loans and extensions of loans.

Tom Wittig, Mc Dade's aide, assured the disgruntled audience that McDade is very aware of the situation and had sent him to find out how to help.

"Mc Dade can come to a ribbon cutting ceremony and his picture taken, but when something like this happens, he can't show up," a farmer yelled from the crowd.

The calming influence of the evening was given by Keith Eckel, president of the PFA. "What was wrong with Scheps cheese we don't know, and it will take a Federal Court a long time to determine the cause," he said.

"You need to go on from today, one step at a time. The first thing you must do is file a claim with the Security Fund. Then work with the FHA and Production Credit for financial planning. The situation is serious and there are no easy answers," Eckel concluded.

Denison adjourned the meeting after many questions from the audience. The crowd disbanded slowly, gathering in small groups to speculate and share troubles. Some had been caught twice in the bankruptcy dilemma having shipped to a Aldovin a few years before.

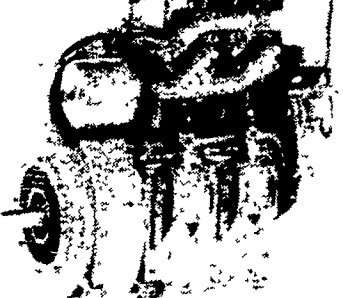


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NEW UNDERGROUND STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
285	3'0"	5'6"	12	278	123.00
550	4'0"	6'0"	10	549	220.00
550	4'0"	6'0"	7	751	274.00
1,000	4'0"	10'8"	10	827	324.00
1,000	4'0"	10'8"	7	1,129	406.00
1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
5,000	8'0"	13'7"	1/4"	4,484	1821.00
6,000	8'0"	16'0"	1/4"	5,588	1926.00
8,000	8'0"	21'4"	1/4"	6,981	2414.00
10,000	8'0"	26'8"	1/4"	8,375	2847.00
10,000	10'0"	17'0"	1/4"	7,829	2610.00
12,000	8'0"	32'0"	1/4"	9,768	3310.00
12,000	10'0"	20'6"	1/4"	8,946	2969.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
15,000	8'0"	40'0"	5/16"	14,823	5003.00
15,000	10'6"	23'2"	5/16"	11,857	4575.00
20,000	10'6"	31'0"	5/16"	15,105	5716.00
25,000	10'6"	38'9"	3/8"	23,883	7600.00
30,000	10'6"	46'6"	3/8"	27,923	8800.00

Tanks are fabricated in strict accordance with the specifications of Underwriters' Laboratories, Inc. Exteriors of underground tanks are coated with black asphaltum paint. Exteriors of above ground tanks are coated with red primer. STI-P3 system of corrosion protection for underground steel storage tanks available at an additional charge. We can provide timely delivery anywhere from 2 locations: Quarryville, PA; and Clarksville, Virginia. Contact us for delivery costs. We invite inquiries by phone or mail.

USED STEEL FUEL STORAGE TANKS

Capacity (Gallons)	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
275*	27"	5'	14	250	*60
1,000	5'4"	6'	7	827	75 to 100
1,500	5'4"	9'0"	7	1,388	75 to 175
2,000	5'4"	12'0"	7	1,735	100 to 200
3,000	5'4"	17'11"	7	2,432	150 to 300
4,000	5'4"	23'10"	7	3,130	250 to 500
6,000	8'0"	16'2"	1/4"	5,123	500 to 660
8,000	8'0"	21'6"	1/4"	6,475	700 to 880
15,000*	10'	25'8"	1/4"	10,200	1650
20,000**	10'6"	31'0"	5/16"	15,105	2900

* Above ground

** 1 Remaining - it bears a UL label for underground service, the tank is exterior sandblasted & painted with KOPPERS Primer coating. Interior was hand-scraped and water-washed clean.

Used tanks and used tank shells may not bear underwriters' label nor are coated with black asphaltum paint.

USED STEEL FUEL STORAGE TANK SHELLS

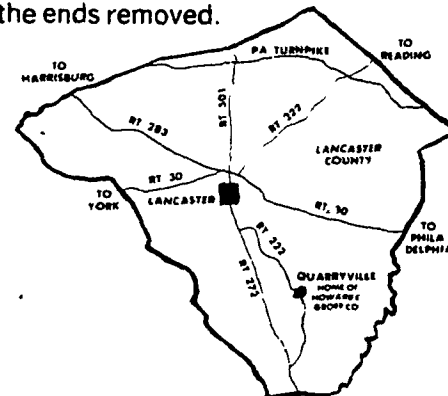
(no ends) FOR BRIDGES, CULVERTS, ETC.

Previous Capacity	Diameter	Length	Gauge (Thickness)	Weight (Pounds)	Price FOB Quarryville
2,000	5'4"	12'0"	7	1,615	*100 to 200
3,000	5'4"	17'11"	7	2,312	200 to 300
4,000	5'4"	23'10"	7	3,010	300 to 400

Used tank shells have the ends removed.

LOW PRICE PROTECTION POLICY:

Within 30 days of purchase if someone advertises or offers at a lower price the same tank you have already purchased from us, let us know, because we'll pay you the difference!



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ANTIQUES

For: Henry Gross & Others
AT: Hatfield Gallery Auctions
Fairgrounds Road, Hatfield

TUES., AUG. 9
6:00 P.M.

Fodder chopper, corn sheller, hay fork, pulleys, lg. copper flood lights, old toys, baskets, Maytag wringer washer, split oak basket, bed, Omega Kerosene heater, tools, copper canner, step ladder, wheelbarrow, steel shelving, pressed back chairs, pine desk, knee hole desk, elec. Toro weeder, panel molding strips, rugs, Eclipse reel mower, lime spreader, floor jack, glassware, boxed lots, and much more.

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16'x100' Through 40'x100'

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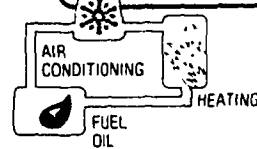
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TRUSTEE SALE IN BANKRUPTCY
CASE NO. 81-04873

MACHINERY, FIXTURES
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TOOL & DIE SHOP

2 STORY COMMERCIAL BUILDING
TUESDAY, AUGUST 16, 1983
10 A.M.
ON PREMISES

KRUSE & SLATTERY, INC.
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NOTE: THE REAL ESTATE, MACHINERY, FIXTURES
& EQUIPMENT WILL BE OFFERED FIRST
AS AN ENTIRETY & THEN IN PIECEMEAL LOTS.

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& PROFILE GRINDERS

Societe Genevoise Jig Bore, Bridge Type MP5B, Cincinnati Model 17 Engine Lathe, 17 x 72", Hendey H.S. Toolmaker Lathe, Model 2 x 30, 18 x 36", (2) Sidney Engine Lathes, 16 x 48" & 16 x 30", Lodge & Shipley 28 x 48" Engine Lathe, South Bend 16" Turret Lathe w/Power Feed, Monarch Model EE Lathe, 10 x 20", Rivett Model 918 Lathe, (2) Galmeyer & Livingston Surface Grinders w/ Magnetic Chucks, Models 35 & 25, (2) Abrasive Surface Grinders w/Mag. Chuck, Model 3S, Sanford MG Surface Grinder, Landis Universal Cylindrical Grinder w/10" Mag. Chuck, Model 14 x 36, Studer Pantograph Profile Grinder, (2) Tatt-Pierce Tilt Spindle Grinder w/Mag. Chuck 5 x 12"

MILLING MACHINES, SAWS,
SHAPER, PRESSES

(1) Horizontal & Vertical, Universal & Production Milling Machines, Various Makes & Models including Brown & Sharp, Milwaukee, Bridgeport & Cincinnati, Some w/Optics, Taper Spindles, Shaper Attach., Etc., DoAll Contour 10" Metal Cutting Saw; Grob 18" Metal Cutting Saw, DoAll Saw Blade Welder, Gould & Eberhardt Shaper, Sonnen Honing Machine, Niagara Model A3 OBI Punch Press, Cincinnati — Bickford 3" Radial Drill, Racine "Shear Cut" Power Saw, Toledo Arbor Press, (6) Delta, Fosdick & Buffalo Drill Presses, 2, 4 & 6 Spindle, Burnishing & De-Burring Equipment, Circo Degreaser, Heat Treating Ovens.

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GAUGES, TOOLING

J & L 30" Optical Comparator, Model PC 30, Zeiss Toolmaker Microscope; Rockwell Hardness Tester, Micrometers, Protractors, Height Gauges, Quan Asst. Tooling & Hardware Comprising Taps, dies, Bushings, Bearings, Reamers, Pins, Drills, Tubing, Bars & Shafts, C-Clamps, Chucks, Collets, Cutters, Mills, Punch Sets, Etc.

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Lewis-Shepard Electric Forklift Truck w/Battery Charger, (6) Chain Hoists (1/4 to 1 Ton), Work Benches & Vises, Pedestal Fans, Pallet Jacks (2) Generators, Horizontal Rotary Tables, Platform Scale, Banding Machine, Storage Cabinets, Wood & Metal Desks, File Cabinets, Lockers, Stools, Safe, Drafting Tables, Water Coolers, Time Clock w/Racks, Copier, Calculator & Typewriter

TERMS: CASH OR CERTIFIED CHECK - 25% DEPOSIT REQUIRED
INSPECTION: MONDAY, AUGUST 15 - 9 A.M. to 4 P.M.

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Auctioneers

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AUCTION

H.H. GOODS, COLLECTABLES,
ANTIQUES

For: Florence Harman & Others
At: Hatfield Gallery Auctions
Fairgrounds Road, Hatfield

THURS., AUG. 11
6:00 P.M.

Tramp art, copper canner, clay chick fountains, quilts, lg. pie safe, tilt-top table, primitive 1 lb. butter mold (1860), shaker scrubboard, split oak basket and others, primitive items, miniature cannon, spinning wheel, cradle, old weather vane, shaving mirror, Waterfall bedroom suite, lamps, stereo, oak shelves, clothes tree, rugs, glassware, boxed lots, and much more.

Terms: Cash
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AUCTION

REAL ESTATE
HOUSEHOLD GOODS

For the Estate of
ALICE KOLLAR
At: 2515 Broad St.
Hatfield Twp., Colmar

THURSDAY, AUGUST 18, 1983
6:00 PM, Real Estate 7:00 PM

**House open for inspection
Fri. Aug 12 - 6-9 PM**

Jacobson 750 Lawn tractor, garden tools, chain hoist, garden hose & reel, plastic pipe, pipe fittings, tool table, fan, 10 c.f. freezer, Frigidaire 2 door refrig., 15 c.f. GE freezer, Whirlpool washer & dryer, kitchen table/6 chairs, kitchen utensils, dishes, stemware, GE refrig., Maple server, sofa, love seat, endtables, recliner, pole lamp, RCA Victor TV, old stereo, cedar chest, maple bed, typewriter, sewing machine, Christmas decor, modern china closet, endtables, lamps, sm chest of drawers, Dr's-type scale, sofa bed, dresser w/mirror, Knick-knacks, pictures/frames, clock radio, slide screen, sweeper, flower pots, Parker lawn sweeper, roller, lawn spreader, grill-charcoal, B & D saw, elec. rototiller, battery charger, 1/4" drill, clam steamer.

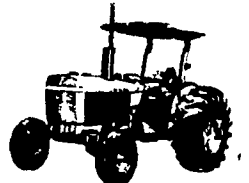
Real Estate: California rancher/no basement, L.R., Kit, Dinette, 3 B.R., Bath, 2-car Garage, zoned professional, Lot size: 117' x 292' M/L, Assessment - 7,400. Tax map #35 43-67, Deed Book 4294, page 293.

15% Down 60 Day Settlement
Terms: Cash Paul G. Derstein 368-6646
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CLEAN FARM MACHINERY & REG. HOLSTEIN HEIFERS AT

AUCTION

SATURDAY, AUGUST 20, 1983
at 10:30 A.M.



For Austin and Vivian Hough, Midway between Sussex and Hamburg, N.J., off Rt. 23 turn West by Diner, opposite Dunn Well Drilling Co., on to Pond School Rd. continue 2 miles to farm. 4 1/2 miles S.W. of Sussex, N.J., 4 1/2 miles N.W. of Hamburg, N.J.

10:30 A.M. - parts etc., Forney welder, 6 1/2 ft. pkup cab, tractor chains, 3-10 ft. feeder and other gates, motors, water tanks, 3 fuel tanks, various oil, Cyclone seeder, 3 Clippers, 2 - 12 x 26 tractor tires, 2 snow plows, saws, stock tank heater, 2 endless belts, battery charger, air compressor, milk cans, ice picks, Farrell hay fork, 12 dz. egg crates, broad axe, rock forks, Deckertown water bucket, elec. 30" stove, pool table, plus more.

11:30 Barn Equip. - DeLaval 50 cow S.S. pipeline w/auto washer and 4 unites, pump complete. Patz 215 ft. Barn cleaner w/elevator, runs clockwise. 545 gal. Sunset Bulk Tank. Feed carts.

12:00 Tractors - Allis Chalmers 185 DL W.F.P.S. 550 hrs. sells w/#500 front end loader (all like new), A.C. 180 DL W.F. P.S. 2027 hrs. A-1, A.C. D17 gas P.S. sharp, A.C. WD excellent.

Equip. - J.D. #325 16" 3 btm auto reset plow 3PTH like new, AC 11 ft. hyd disc A-1, 1981 N.H. 718 forage chopper w/1 row corn hd. like new, 1981 Gehl #99 PTO hopper blower like new, Gehl chuck wagon, N.I. chuck wagon, 1981 N.I. #243 6.5 ton manure spreader like new, N.H. 477 7 ft. haybine, N.H. 273 hay baler w/PTO kicker, N.H. 34 ft. portable tub hay elevator w/motor, N.I. roll a bar hay rake, Grimm hay tedder, 3-16 ft. kicker hay wagon on factory gear, hay trailer, AC 2 row corn planter, AC 14" 3 btm plow, AC WD cult., Brillion 8 ft. packer, 12 and 8 ft. harrows, Easy flo 8 ft. spreader, IHC silo blower.

1:30 Cattle - 8 Reg. Holstein heifers, 2 due Nov., 1 Dec., 1 Feb., 1 just bred, 1 ready to Breed, 2 yearlings. Service Sires Rep. - Chairman, Orion, Law Man, Jet Stream & others. 1 Reg. yearling Ayrshire by Gallant Man, 2 - Grade Holstein yearlings. All out of Mr. Hough's top herd which was sold 10 months ago. All T.B. & Blood tested for interstate shipment for N.J. or Pa.

Auctioneers Note: Top heifers and the equipment here has been kept under cover and is in ready to work condition. Many items are like new! Plan to attend this sale!

Not Responsible for Accidents!

Lunch Available!

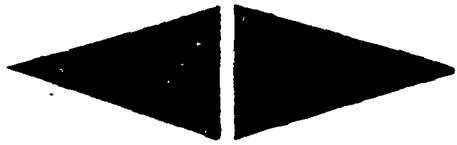
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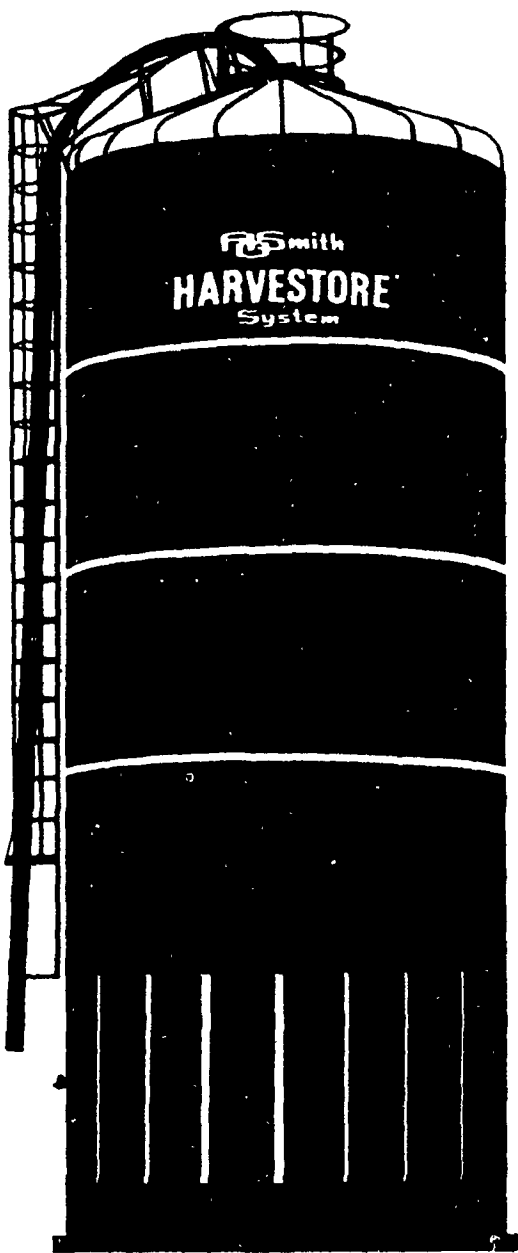
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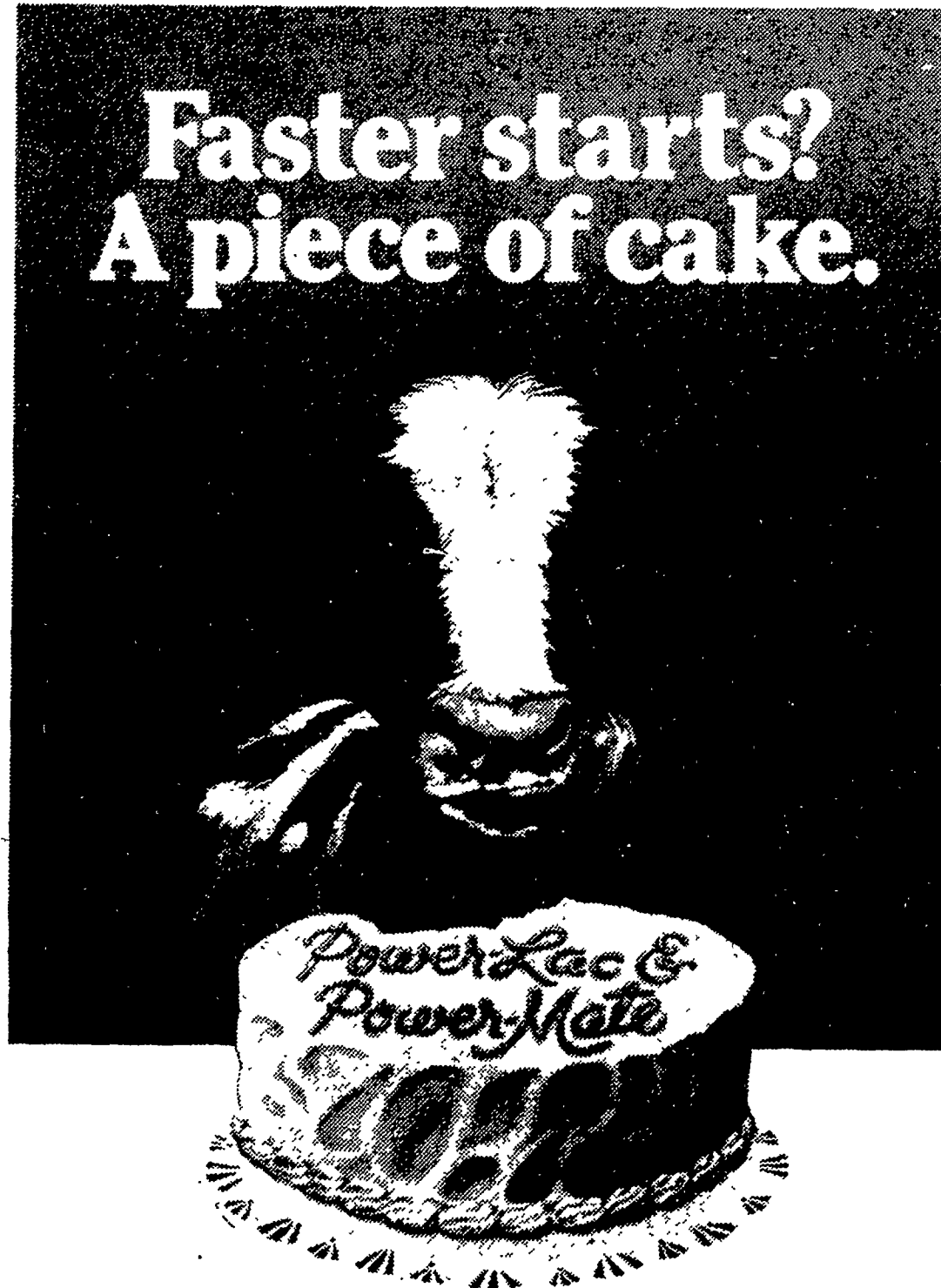
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— See Page A16 for Berks Co. Tour Information! —

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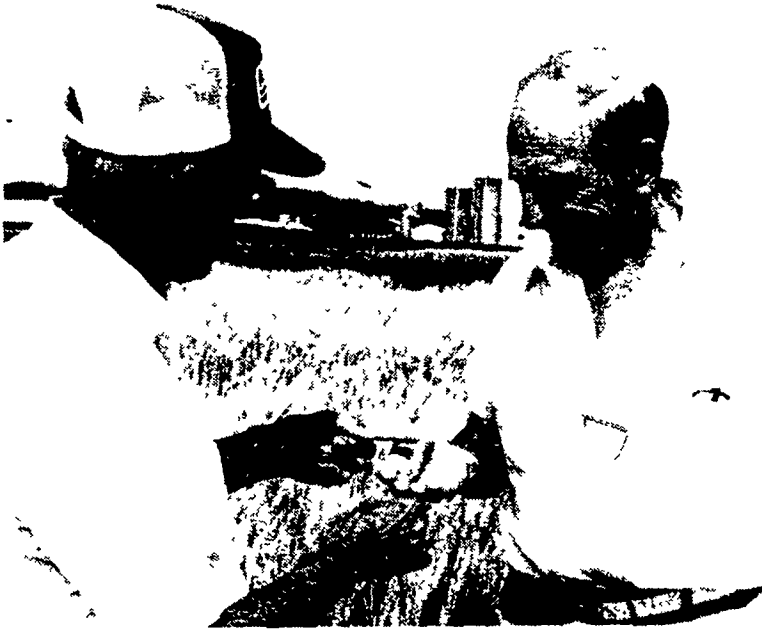
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Christian F. Wolf, Jr., of Millville, right, inspects a test plot of winter wheat with David Matthews, director of crops research and development at the Agway Farm Research Center near Tully, N.Y. The test plots are used to help select new crop varieties, develop improved production practices and evaluate crop protection programs.

Agway holds research tour

SYRACUSE, N.Y. — Christian F. Wolff, Jr., a dairy farmer from Millville, and member of the board of directors of Agway Inc., reviewed the latest research projects and new technological developments at the Agway Farm Research Center near Tully, N.Y. recently.

Together with other Agway board members, Wolff toured the 500-acre farm where dairy, field crops, poultry, and energy utilization research is underway.

Substantial yield increases are resulting from Agway's integrated crop management (ICM) program a combination of variety selection, fertilization which provides specific crop nutrients, and pest

control programs.

A computer-controlled supplemental feeding system for individual high producing dairy cows received much interest.

The farm leaders also examined Agway's biogas generation and utilization research to create electricity on the farm, semi-solid manure storage and handling, and a new dilute pesticide handling system, which biologically transforms farm chemical wastes into harmless elements.

Agway is a 110,000 member farm supply and food marketing cooperative serving 12 northeastern states. It is headquartered in Syracuse, NY.

Save cobs when combining

CHAMBERSBURG — Automatic announces the "Cob-Catcher Sieve" a device which will save up to 90% of the cobs when combining corn, according to Ryder Supply, Chambersburg.

The Cob-Catcher replaces the adjustable chaffer and the adjustable sieve in the combine and allows the cobs to drop through with the grain and go into the wagon. It is designed to direct air flow from the cleaning fan over the surface and keep leaves and husks moving out of the combine.

The result is a corn-and-cob

mixture which can go directly into an Automatic Roller Mill for processing into bunker, pit or upright silo. The Cob-Catcher Sieve gives you the best of both worlds — the convenience of combine harvest plus the nutritional advantage of earcorn mix.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Neb. 68047, or the distributor, Ryder Supply, Box 219, Chambersburg, Pennsylvania, 17201, 717-263-9111.

Md. man gets corn post

SPRINGFIELD, IL. — The Board of Directors of the National Corn Growers Association (NCGA) concluded their annual reorganization meetings with the election of officers at the twenty-fifth national convention of the association held here. These officers will serve as the officers of the NCGA Board of Directors during the 1983/84 season, and will assume their respective offices on October 1.

They are:

President. John Stevenson, Circleville, Oh.; 1st Vice

President: Varel Bailey, Anita, Ia.; Secretary: Ray Schaub, Ithaca, Mich.; Treasurer: Drew Stabler, Gaithersburg, Md.

Vice President - Legislation: Dain Friend, Warrensburg, Il.; Vice President - Market Development: Irv Sether, Jackson, Mn.; Vice President - Membership: Harold Cutler, Scotland Neck, N.C.; Vice President - Public Relations: Jerry Franz, Poynette, Wisc.; Vice President - Research & Education: Don Sjogren, Funk, Neb.

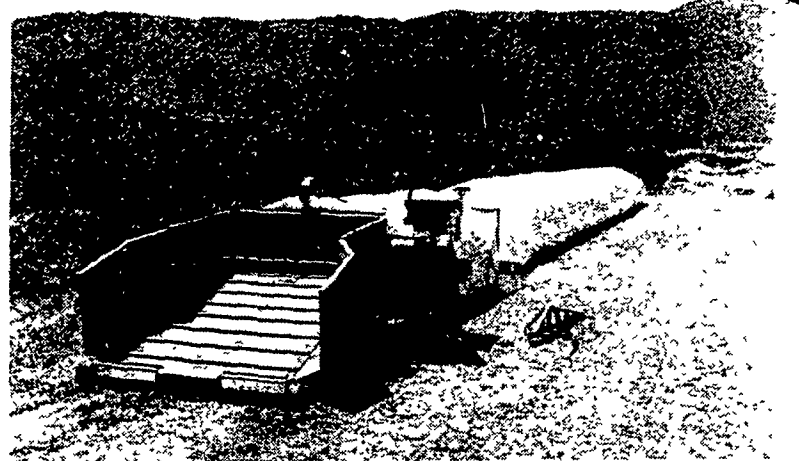
Ag-Bag offers 3 models

ASTORIA, Ore. — Feeding adequate quantities of high-quality forages is the basis of profitable milk and livestock production.

As an example, corn silage is tops in pounds of digestible energy or pounds of milk produced per acre of crop. If harvested at the correct time, and otherwise properly managed, the yield of Total Digestive Nutrients (TDN) may exceed 8,000 pounds per acre. But, when corn is harvested and fed as grain, much of the feed value of the crop goes unharvested. Only 50 or 60 percent of the energy value of the corn is in the grain. The remaining 40 to 50 percent is in the form of stalks, leaves, tassels, husks and cobs.

Bagging of the corn silage, or any other forage, takes this one step further. The great benefit of the bagging is the feed comes out of the bag at the same nutrient level as it was harvested and bagged, even though feeding may take place a year after it is bagged.

A leader in the bagging field is Ag-Bag Corporation of Astoria, Ore., manufacturer of the popular Ag-Bagger machine and the only



Among three models is the Ag-Bagger, M-300 motorized diesel.

company with the two layer plastic bag capable of holding 150 tons of silage.

The Ag-Bagger machine, that compacts the feed into the bags, is now available in three models that give the farmer a choice of power options. There is a motorized unit that is self-powered by either a diesel or gasoline engine, or the power take off hydraulic unit that

is a combination of tractor power and hydraulic versatility. The third model is a gear box model utilizing the power take-off of the tractor.

An option front end feed table to the machine hopper or a side conveyor allows the choice to handle any field harvesting equipment out-put on the market today.

Feed bicarb in hot weather

GAINESVILLE, Fla. — Hot weather is here and dairymen can help cows achieve optimum milk production during the stress of these hot summer days by feeding them sodium bicarbonate. Recent research at the University of Florida shows that heat stressed cows produce more milk and milkfat when bicarb is added to the ration at 1 percent of the total dry matter.

David Beede, dairy nutritionist at the university, says that sodium bicarbonate probably prevents a drop in rumen pH that often occurs in hot weather.

"In addition," he says, "many dairymen feed a fairly high level of concentrates during the summer since they know that feed intake will be low. A higher concentrate level allows for greater total nutrient intake, but also contributes to higher rumen acidity. Sodium bicarbonate neutralizes this acid."

Besides buffering, sodium bicarbonate is related to different mineral requirements of cows under heat stress conditions. Potassium is one of these minerals.

Over the past three years, Beede

has studied mineral needs of dairy cows and found that hot weather creates a greater need for potassium. That's because cows lose potassium through sweating. Plus, milk contains .15 to .17 percent potassium — even higher than its calcium content.

After further research, Beede discovered improved response to added potassium if the diet also included supplement sodium above that normally recommended.

"There appears to be a relationship between potassium and sodium that is analogous to the well-known link between calcium and phosphorus in dairy feeding," he explains.

So, sodium bicarbonate provides necessary sodium in addition to buffering needed when cows are subjected to high temperatures.

Research conducted between June and September, 1982 showed that cows produced over 2 lbs. more milk per day — a 5 percent increase — with bicarb added. Milk fat content increased from 3.42 percent to 3.57 percent for bicarb-fed cows. And, when milk production was corrected to a 4 percent fat basis, cows produced 10 percent more with sodium bicarbonate. That compared to

only a 4 percent FCM increase when extra sodium was provided by added salt (sodium chloride).

"This demonstrates that the buffering with bicarbonate was important," Beede points out.

Although Florida cows endure hot weather five to six months of the year, cows in every major dairy state are subject to heat stress, too.

Weaver honors safe drivers

NEW HOLLAND — Six Victor F. Weaver, Inc. truck drivers were recently recognized for accident-free records.

Drivers honored for driving over one million miles without a preventable accident were Lee Weaver, James Stoltzfus and John Musser. These three drivers plus Gordon Landis, Barry Dissinger and Raymond Weaver were also cited for ten or more consecutive years of safe driving.

The drivers received cash rewards totalling \$3,800 as part of Weaver's Truck Driver Safety Incentive Program and Safe Years Award Packages from the American Trucking Association.

Hollinger Farm Supply honored



Hollinger Farm Supply, Master Mix dealership in Lititz, was honored recently by Central Soya Company, Inc. for outstanding sales and marketing achievements during the past year. The dealership received the Century Club Award at the 5-Star Dealer recognition weekend held recently in Atlantic City, N.J.

Holding the award is Tom Weidman, Owner and Manager, of Hollinger Farm Supply. Pictured with Tom are his wife, Kathy; Gordon Bierman, left, North Atlantic Division Sales Manager, and Merle Altstiel, Eastern Regional Director of Operations.

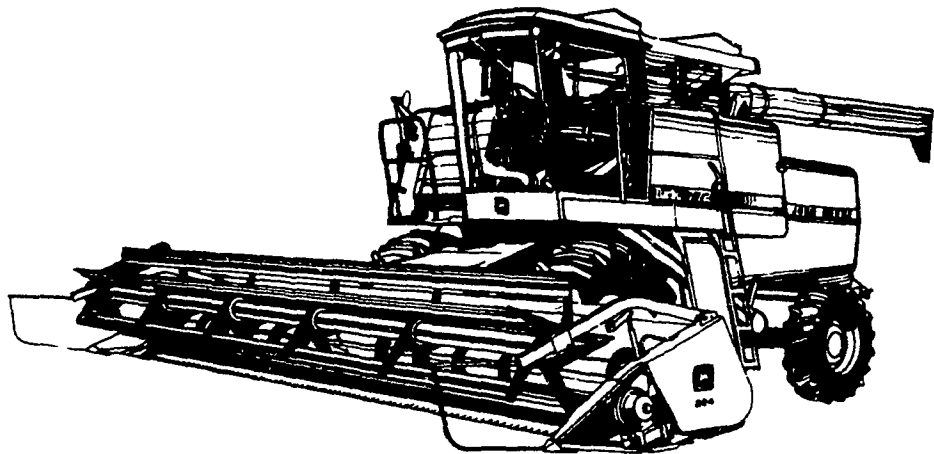


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 - JD 4400 D ~~SOLD~~ Engine . . Clean
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No-till followup to PIK is urged

MILAN, Tn. — Farmland now idled by the USDA PIK program offers American farmers an unprecedented opportunity to adopt no-till methods of farming, according to Peter C. Myers, Chief of the USDA Soil Conservation Service, Washington, D.C.

Speaking before a group of farm editors in Milan, Tn., recently Myers said there are approximately 80 million idle acres as a result of PIK this summer. Much of this land, especially where protected by a cover crop, is ideal for conversion to practices such as no-till next spring.

"We are strongly encouraging land users to consider no-till on PIK acres in 1984," Myers said, "especially on fragile or highly erosive land."

"Agencies within USDA are united in a determined effort to educate and assist farmers in applying no-till and other conservation tillage systems," he stated.

Myers presented his remarks at a press briefing entitled "PIK...Your Way Into No-Till." The event, hosted by Chevron Chemical Company, was held in conjunction with the Milan No-Till Field Day, sponsored by the

University of Tennessee Agricultural Experiment Station at Milan. Other speakers at the press briefing were Wilbur Frye, University of Kentucky, Joe Touchton, Auburn University, Estel Hudson, University of Tennessee, and Tony Rutz, Chevron Chemical Company.

Myers said conservation tillage farming has expanded more than 400 percent, in terms of acreage, in the past ten years. No-till farming, a form of conservation tillage, has expanded 467 percent over the same time period. He said it is the hope of his agency that the PIK program will serve as an impetus for much greater adoption of the soil saving practice.

"The real solution to erosion control is acceptance of profitable conservation practices by the farmer," Myers said. "Farmers must see a positive net return from conservation tillage practices, and today's conservation tillage technology makes this possible. The farmer who has the desire to make conservation tillage succeed, will succeed."

Myers, a farmer from Matthews, Missouri, became Chief of the Soil Conservation Service in April 1982.

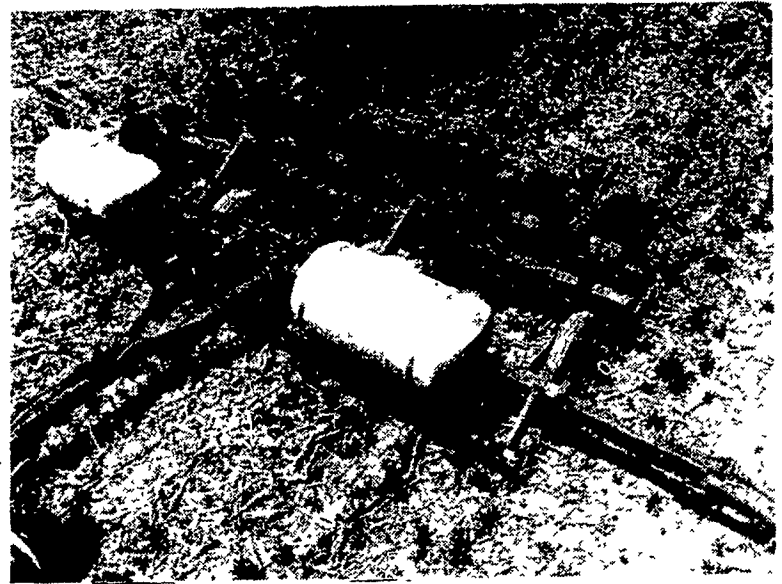
The reason PIK can lead to

greater adoption of no-till farming was explained by Dr. Wilbur Frye, Associate Professor, Soils, University of Kentucky. Frye, an expert on cover crops and crop rotations, said much of the PIK set-aside acreage this year was, or will be, planted to erosion-preventing covers such as legumes, grasses or small grains.

"Cover crops will improve the results with no-till when PIK fields are returned to row crop production," he said. When chemically killed, cover crops provide excellent mulch for the no-till crop.

"A good mulch cover," Frye explained, "offers at least five strong benefits — more effective control of soil erosion, less runoff and more infiltration of water, lower soil water evaporation, more efficient use of water by crops and better weed control."

"The PIK program probably offers farmers the best opportunity ever to practice no-till," Frye concluded. "For those who have never practiced no-till, it is a most opportune time to try it; for experienced no-till farmers, it is a good time to expand no-till acreage or move into more intensive no-till practices."



Planters from New Idea feature double frame design.

New Idea announces planters

COLDWATER, Oh. — New Idea has announced its plans to market a new line of single and double frame planters.

The double frame model consists of two 7-inch steel box beam tool bars that provide the weight and strength required to carry large volume fertilizer hoppers or tanks, conservation tillage tools and extra row units ... all on the same machine and all for use at the same time. Available in 4, 6, and 8 row models, these planters feature dual vertically mounted transmissions that provide convenient control of population settings. The transmission will not interfere with the attachment of row spacings as narrow as 15 inches.

Optional pusher row units provide row spacings as narrow as 7½ inches.

The new single frame models are available as fully mounted (3-point hitch) models and trailing planters in 4-row narrow, 4-row wide, 6-row narrow, 6-row wide and 8-row narrow sizes.

All of the new models feature Kinze plateless planting units for extremely accurate seed placement.

According to Product Manager, Tom Kinzenbaw, these new planters will be priced very competitively and will be available through New Idea dealers throughout North America.

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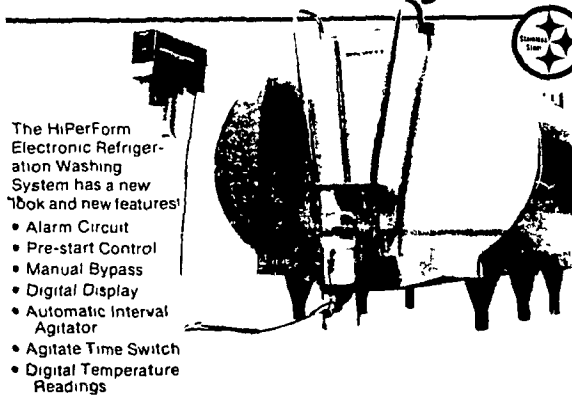
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New electrolyte formula available

KALAMAZOO, Mich. — A new calf electrolyte formulation, Biolyte, designed to provide nutritional support for and restore electrolyte balance in diarrheic calves, is now available to veterinarians.

Marketed by The Upjohn Company, Biolyte is formulated to correct the dehydration, acidosis and electrolyte imbalances that occur in diarrheic calves.

"Neonatal diarrheal diseases cause the death of 5 to 25 percent of all calves born in the United States," states Dr. Gene Swenson, Upjohn researcher. "The actual cause of death is usually not directly attributed to the infectious organisms that cause diarrheal diseases. Death most often results when the dehydration, acidosis and electrolyte imbalances occurring in diarrheic calves are not corrected."

According to Dr. Swenson,

problems that must be corrected in the diarrheic and dehydrated neonatal calf are:

1) hemoconcentration and decreased blood volume due to extensive water losses from the extracellular body fluids.

2) total body potassium deficit in spite of an above-normal level of potassium in the blood (hyperkalemia).

3) total body deficits of sodium and chloride.

4) acidosis from increased hydrogen ions in the body mainly due to bicarbonate losses.

5) hypoglycemia and lack of available energy to body cells which results in decreased cellular metabolism.

"Biolyte plays an important role in correcting these problems," emphasizes Dr. Swenson. "The product contains a high level of potassium, which helps correct the potassium imbalance, plus

sodium, magnesium, bicarbonate and chloride, to replace those lost electrolytes. The bicarbonate aids in correcting the acidosis. The formulation also contains a substantial amount of glucose which provides a readily available energy source to correct the hypoglycemia and facilitate the movement of potassium from blood plasma to intracellular fluids, thus correcting the hyperkalemia seen in diarrheic calves."

Biolyte can be given orally, subcutaneously or intravenously. If the calf's condition requires it, all three routes of administration may be used concurrently to deliver the formulation.

"Fluid and electrolyte losses in diarrheic calves must be assessed in each individual animal," emphasizes Dr. Swenson. "Biolyte can safely and effectively correct mild, moderate or severe

dehydration and electrolyte deficits."

Regardless of the method of administration, Dr. Swenson points out that Biolyte is the only source of nutrition that the calf needs during the first 48 hours of administration. Biolyte can provide 80 percent of the animal's energy requirements, so supplemental feeding is unnecessary.

"Biolyte is part of a new generation of electrolytes," summarizes Dr. Swenson. "It

provides safe, beneficial nutritional support for correcting dehydration and electrolyte imbalances in diarrheic calves. Administering Biolyte will eliminate the clinical signs of hyperkalemia, hemoconcentration, acidosis and hypoglycemia — enabling the dehydrated calf to recover and begin functioning normally again." For more information, write: Biolyte, The Upjohn Company, P.O. Box 5087, Kalamazoo, MI 49001.

Dietary guidelines supported

WASHINGTON, D.C. — Representatives of the meat industry recently registered their support for the philosophy expressed in the dietary guidelines under review by a U.S. Department of Agriculture (USDA) advisory committee.

In a joint letter to Dr. Bernard Schweigert, Chairman of the USDA committee, the National Pork Producers Council, the American Meat Institute, the National Cattlemen's Association, and the National Live Stock and Meat Board said the guidelines "reassure consumers that variety and moderation are the keys to healthy eating."

The groups pointed out that the guidelines "provide a continuing and central role for meat in the diet," and added that the meat industry originally expressed concern over the guidelines when they were interpreted as suggesting individuals should eat

less meat.

"These guidelines, appropriately, contain no edict to eat or not to eat certain foods, but suggest a total, balanced approach to meal planning aimed at reducing excess consumption," stated the groups.

The letter also quoted former USDA official Dr. Gaurth Hansen of Utah State University, who recently said, "there should be no controversy over the appropriateness of meat consumption from either a scientific or public policy viewpoint. To achieve a balanced nutrient intake...significant amounts of meat must be included." Hansen served as Director of the Nutrition and Education Information Program in USDA's Science and Education Administration from 1980-82.

In closing, the meat industry's letter commended the government for its reasonable approach and attention to sound nutrition.

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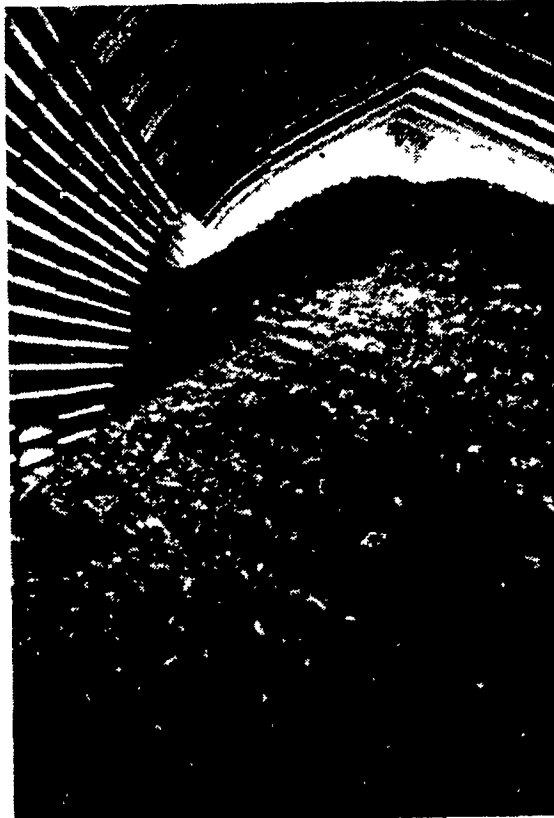
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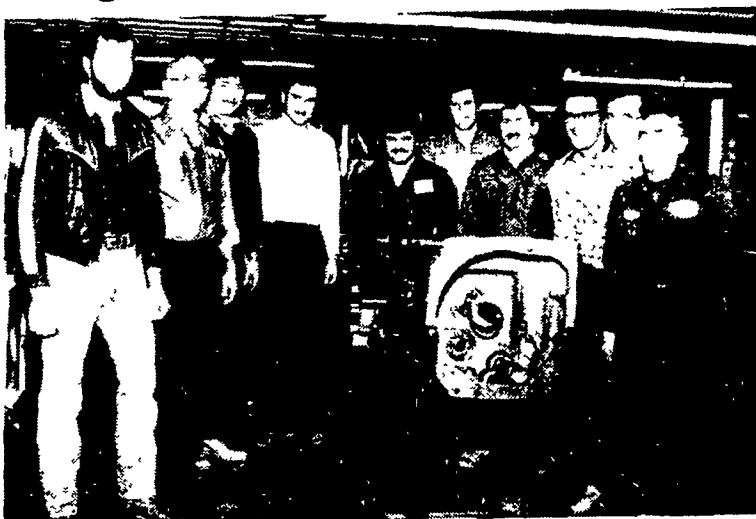
Dealer training center established

BRIDGEWATER, N.J. — Same and Lamborghini Tractors of North America, Inc., has established a dealer training center at its Bridgewater, N.J. headquarters. Open to Same Tractor dealers throughout the United States, the training school is designed to help dealers become more efficient in diagnosing their customers' maintenance and repair needs.

The new \$150,000 training complex provides the setting for four days of intensive dealer service seminars covering Same Tractor engines, transmissions, drive trains and hydraulic systems. Classes are structured to meet the particular needs of dealers, depending on their market area and user mix.

Major features of the new training facilities are cut-away models of Same tractor and industrial engines, transmissions, hydraulic systems, pumps, valves and axles. More than a dozen different models give dealers hands-on experience with the entire Same line.

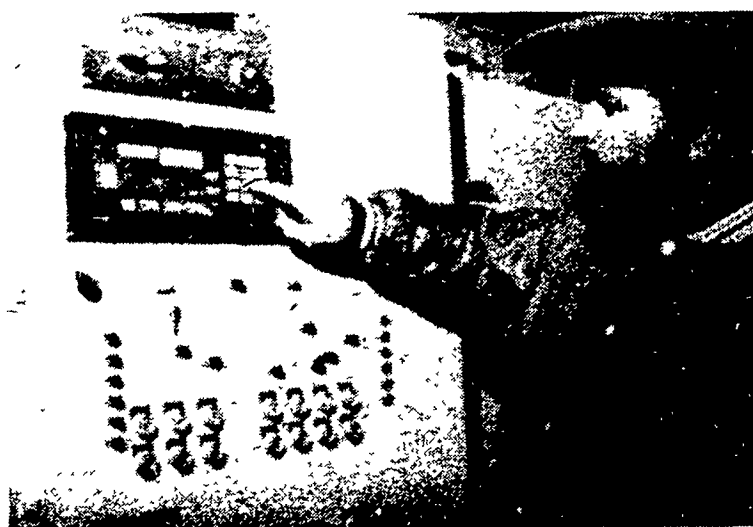
Since it opened last November,



These graduates of the Same and Lamborghini dealer training school received hands-on instruction in the repair and maintenance of Same tractors using models such as the one pictured here.

the training center has attracted personnel from more than 70 Same dealerships around the country. Classes are scheduled to coincide with periods of low dealer maintenance activity.

Same and Lamborghini, one of the leading producers of air-cooled diesel-powered tractors, is the world's sixth largest manufacturer of agricultural tractors, and Europe's number one producer of four wheel drive models.



Mike Shearer of MKS Ag Enterprises programs the SFM-2000.

Shearer heads firm

HANOVER — MKS Ag Enterprises, of Hanover, is headed by Mike Shearer, president, who has 14 years of experience in the grain handling and storage industry.

Shearer's operation is geared toward providing turnkey systems. MKC carries a couple lines of bucket elevators, bins, steel buildings, the Mix Mill, and, since last September, the Weigh-Tronix Stationary Feed Mixer.

Assisting in his updating of on-

farm feed processing systems is his experience in the design of such systems.

MKS markets within a 150-mile radius of Hanover. The firm has a five-man installation force to install and service the equipment.

"The SFM-2000 can make farmers better and more efficient managers," Shearer explains.

"It is far superior to the Mix Mill."



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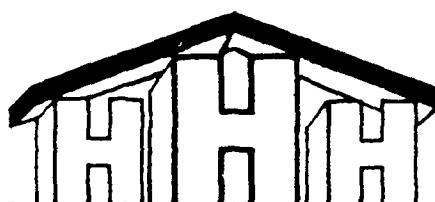
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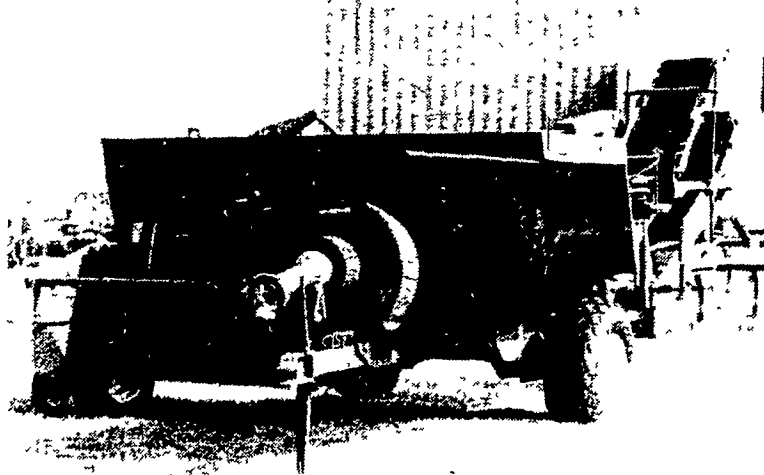
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Square baler joins Fox Brady line

APPLETON, Wl. — Fox Brady Division of Piper Industries, Inc., has added medium density square balers to its line of farm machinery.

The Model 9044 Medium Density Square Baler produces an easy-to-handle square bale with dimensions and weight adjustable at will by the operator. The 64 9/16" wide window pick-up unit is a large diameter drum type driven by a belt from the gear box and equipped with an adjustable reel that keeps crops from rolling in front of the unit. Fork feeders clear the crop perfectly behind the pick-up unit and feed it into the 14" x 18" bale chamber for successful packing.

In the bale chamber, groovers unbed the twine while a density-adjusting unit produces homogeneous, uniform bales. Two compound binding knotters handle all types of twine and offer the advantage of excellent twine sliding and holding capacity.



This is the Fox Brady Model 9044 baler.

Length of bales can be adusted from 24" to 44".

Engineered to operate behind any standard tractor, the Model 9044 comes equipped with a rugged

power-transfer unit that fully transmits tractor power. Hitching system is a two position one draw bar with jack and double universal joint drive shaft.

Larry Beat joins Pennfield

LANCASTER — Larry J. Beat has joined Pennfield Corporation's Feed Marketing Division as a representative for dairy and livestock feed sales in southern Lancaster County.

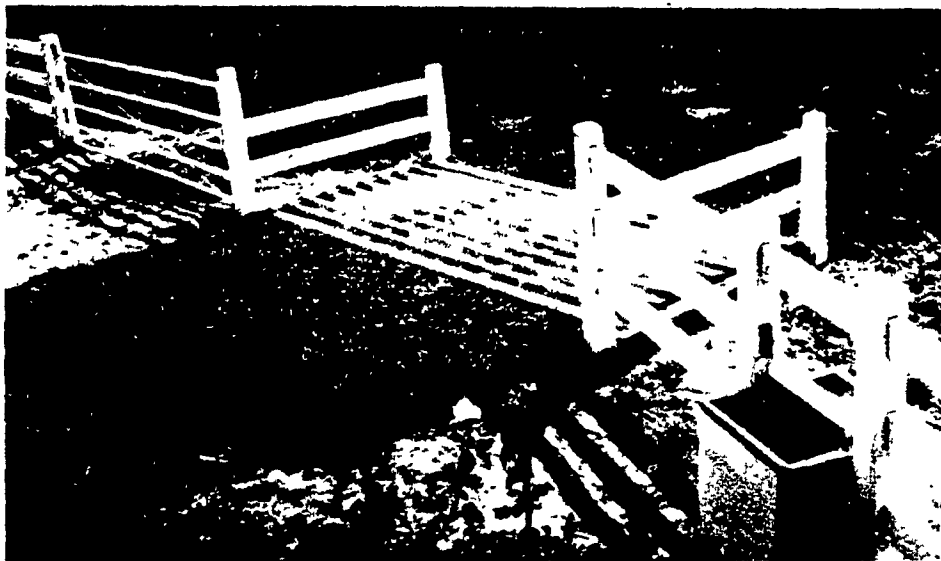
A native of Kansas, he received his B.S. in Agriculture Education from Kansas State University. He was most recently associated with Penn-Jersey Harvestore Systems, New Holland, as a sales representative, and prior to that was domestic marketing manager for Atlantic Breeders Cooperative, Lancaster.

Beat resides at 2717 Brookfield Road with his wife Stella and children Jerry, 15; Pamela, 12; and Tanya, 11.



Larry J. Beat

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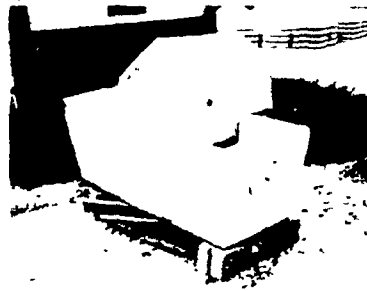
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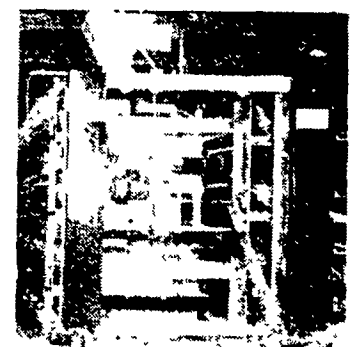
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Will Md. voluntary conservation become mandatory?

McHENRY, Md. — Farmers and conservationists better act now unless they want to see their voluntary soil and water conservation program made mandatory. That was the warning sounded July 20-22 at the Maryland Association of Soil Conservation District's (MASCD) summer meeting in McHenry, Md.

In an opening address on Wednesday, Ernest Shea, Maryland Department of Agriculture, warned the over 300 officials from soil conservation districts, U.S. Soil Conservation Service (SCS), Extension Service, and other agencies that the state's voluntary agricultural water quality management program is under attack.

Referring to the Environmental Protection Agency's Chesapeake Bay study, Shea said, "A common thread that prevails in EPA's report is that agriculture is a significant cause of nonpoint pollution. Their workgroups are saying that the agricultural 208 program has failed to adequately solve the agricultural nonpoint pollution problem."

Although agriculture officials don't necessarily agree with EPA about the magnitude of agriculture's contribution, said Shea, they don't deny that agricultural sediment and

nutrients are a problem. Shea urged conservation districts to do everything possible to implement 208, even if it means referring polluters to the Department of Health and Mental Hygiene for regulatory action.

"If agriculture isn't prepared to take steps to control agriculture's problem, then someone else will step in and do it," he said.

Shea also urged them to make farmers in their counties aware of the state's new \$5 million cost-share program. Under the program, farmers can receive up to 87½ percent of the cost of installing practices such as contour strip-cropping, diversions, waterways, terraces and animal waste management systems. Help in designing conservation practices is available through soil conservation districts and SCS offices.

Although conservation district supervisors generally oppose making conservation mandatory, they did pass a resolution to tie conservation requirements to those participating in the state's farmland preservation program. They voted to ask the legislature to amend the Agricultural Land Preservation Law to require participants to have an approved conservation plan before the state purchases development rights.

At committee work sessions on

Wednesday, the conservationist discussed topics including hazardous waste; a new system for use by land use planners in making farmland preservation decisions based on soil potential and site conditions; the economic benefits of animal waste management; the effect of pollutants such as sediment, acid rain and acid mine drainage on fishery resources; effectiveness of storm water detention facilities; water quality in the Patuxent River; woodland

management; SCS wetland policies; environmentalists' opposition to water management projects; wildlife habitat improvement; SCS targeting policies which redirect conservation assistance to the most critically eroding areas of the nation; and the payment in kind program.

On Thursday, they took a tour to see strip mine reclamation work and animal waste management systems that operate by gravity.

In their business session on

Friday, MASCD members voted to:

— ask Governor Hughes to provide the \$5.5 million needed to pay for development rights under the agricultural land preservation program;

— request legislation which would require the state to inspect and monitor the entire area for which a sediment and erosion plan has been developed for sand and gravel mining operations.

Peach convention set

MARTINSBURG, W. Va. — Growers or suppliers to the fresh peach industry will be "Dollars Ahead" by planning to attend the Joint National Peach Council and Southeastern Peach Convention to be held Feb. 18-23, at the Myrtle Beach Hilton, Myrtle Beach, S. C. Registration is only \$100 per person this year. Room rates are \$38 for a single and \$40 for a double. A room reservation card will be sent to attendees as soon as the NPC office receives paid convention registrations.

Educational sessions led by many of the industry's recognized authorities are planned. Production topics for the 1984

convention will include: Crown Rot on Peaches & Nectarines; Insects which Damage the Peach; Time and Nutrient Requirements for Optimum Peach Production; Reduced Pesticides for Peach Production; Peach Rootstocks; Ambrosia Beetle; Frost Protection; International Production of Nectarines; Orchard Training Systems (speaker from Italy); Longevity, Fruit Quality, and Fertility Effects on Peach Quality

and Yield; and the Italian Fruit Industry. Marketing topics will include: Marketing Options; Color chips for Minimum Maturity for Peaches; Peaches for Sale; and Computers and Their Uses on the Farm.

A trade show will be held to permit growers to see new equipment and talk with salesmen about their special problems and needs specific to their own operations.

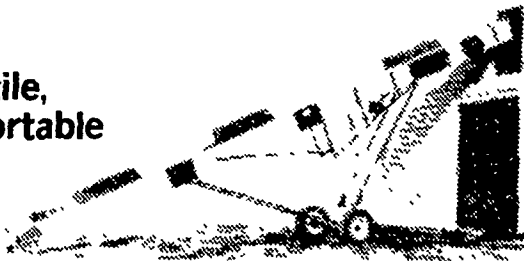
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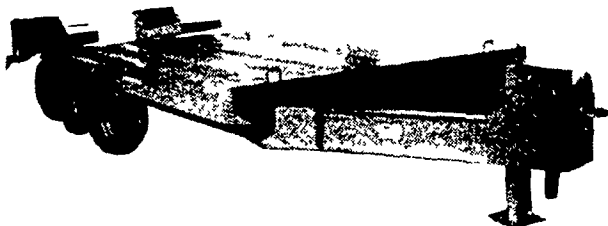
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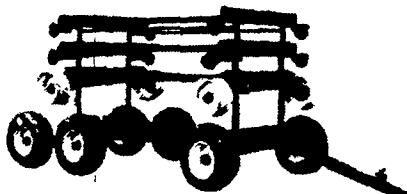
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Watch for second generation corn borers

LANCASTER — For corn growers, the battle against the European corn borer does not always end in June or July. According to Jim DiVall, Midwest product development manager for Stauffer Chemical Company, second generation corn borers can be worse than the first generation.

Egg laying of the second generation occurs from late July and throughout August. Each female moth can lay several hundred eggs. DiVall says corn borer populations are related to weather conditions, especially during the reproductive cycle. Mild weather with warm nights favors reproduction and large infestations.

"You can have a low first generation of borers with few moths, but if the weather is right, the population can just take off," DiVall says.

Moths are attracted to late-maturing corn that is silking and actively shedding pollen. Usually the late-planted fields suffer the greater losses.

The second generation larvae bore into and feed on corn stalks, tassels and ear shanks as well as on leaf collars and developing ears.

In the past, second generation

feedings were thought to cause only harvest losses. These losses include dropped ears because of damaged ear shanks and harvesting difficulties caused by broken stalks.

According to DiVall, recent research shows that second generation corn borers also reduce production of grain. This yield loss is caused by the larvae tunneling through the stalks during the critical period of kernel fill.

Because many second generation larvae damage ear shanks, the longer corn remains in the field, the greater the ear droppage. Harvesting corn as early as possible can reduce harvest losses.

Inbred lines of corn that have varying levels of resistance to first generation larvae have been identified. However, no hybrids are resistant to the sheath and collar feeding of the second generation. Varieties with strong stalks may suffer lower losses.

When to Treat

Corn borer egg laying occurs on evenings when temperatures are above 65°F and winds are calm. A few days after moths begin to fly, growers should examine 25 or more plants for egg masses.

Most eggs are deposited on the

undersides of the two or three leaves above or below the ear. Generally, DiVall says treatment is warranted when field counts show an average of one or more egg masses per plant. However, he recommends that farmers contact their extension service for local and state guidelines.

Stauffer's Dytonate 20-G in-

secticide is registered for the control of second generation borers in over the top applications. The company recommends applying five pounds of the granular insecticide per acre.

DiVall says timing of insecticidal control for second generation borers is critical and applications must be made before

the larvae enter the stalk or ear shank.

Because egg laying may extend over a period of six weeks, it will be necessary to resample fields if egg counts do not reach or exceed one egg mass per plant during the initial survey. If cumulative counts taken one week apart exceed one egg mass per plant, treatment is necessary.

Syntex helps pork producers

DES MOINES, Ia. — Pork producers will have an opportunity to generate more funds for pork promotion through a new program started by Syntex Agribusiness, Inc. of Des Moines, Ia.

Continuing to Dec. 31, Syntex will fund 50 cents to the National Pork Producers Council for every swine vaccine package insert returned by pork producers.

Package inserts in the new four-way TGE/E. coli combination vaccine and all other TGE and E. coli vaccines manufactured by Diamond/Syntex qualify for promotion. The vaccines are available from veterinarians and animal health suppliers.

To participate, all a producer needs to do is mail the vaccine

package insert to NPPC/Syntex Promotion Checkoff, Syntex Agribusiness, Inc., P.O. Box 653, Des Moines, Iowa 50303. Syntex will then fund 50 cents to NPPC for each package received.

"This program is the first product checkoff between an allied industry company and the Council, and we are pleased to have Syntex helping the industry promote pork," said Wayne Walter, NPPC President.

Conservation text available

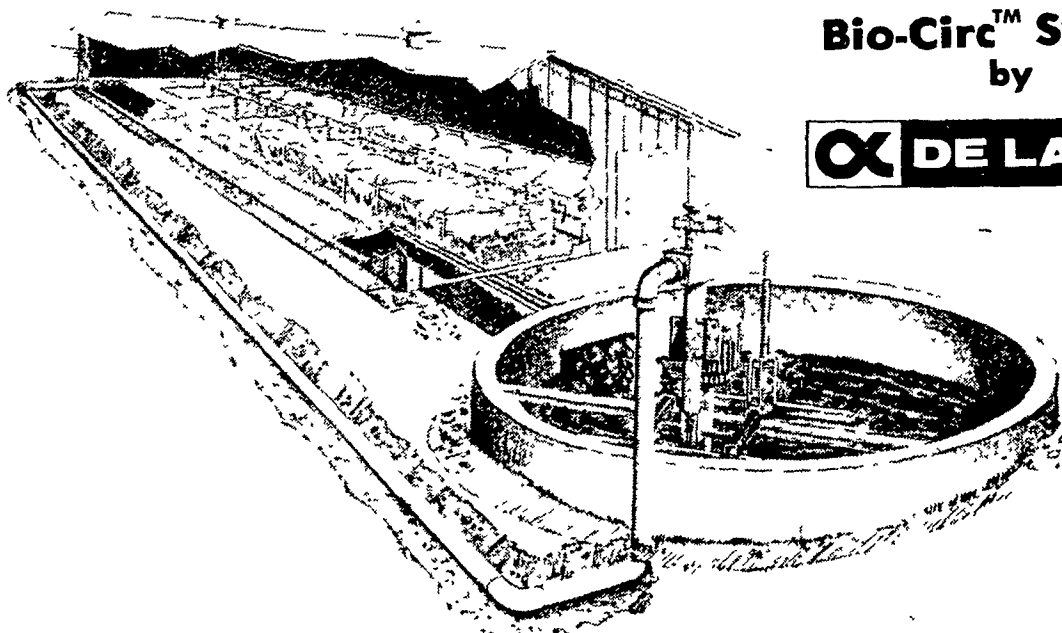
ANKENY, Ia. — The Soil Conservation Society of America has published a special issue of its Journal of Soil and Water Conservation on conservation tillage.

The 192-page issue includes articles that assess the positive and negative impacts of conservation tillage on soil and water resources, energy use, and environmental quality. Other articles look at the

applicability of conservation tillage from a regional point of view or from the perspective of certain crops. There are also articles on extension efforts being used to gain acceptance of conservation tillage, farmer experiences with various conservation tillage systems, and current research in conservation tillage.

Production and distribution of the issue to SCSA's 13,000 members worldwide and the nation's 3,000 conservation districts were sponsored by BASF-Wyandotte, Deere & Company, Pioneer Hybrid International, and Monsanto. Single copies of the issue are available for \$5.00 from SCSA, 7515 N.E. Ankeny Road, Ankeny, Iowa 50021-9764.

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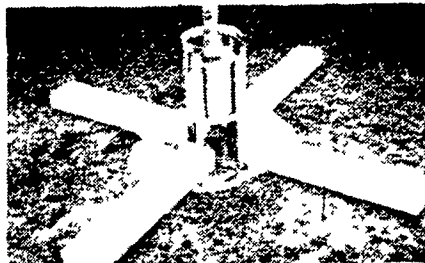


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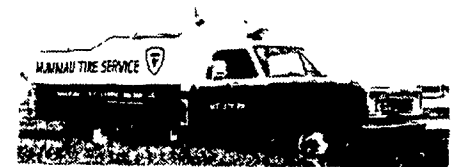
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Dairy winners named at Plainfield Fair

PEN ARGYL — It was a day of winning for the Donald Seipt family of Easton as it captured nine of the top honors, including grand and reserve grand champion and both the premier breeder and exhibitor awards, at the Northampton County Black and White Show, July 21.

Owners of Keystone Farm, the Seipts were also recognized for the best udder entry, the dam-daughter class, best three females, dairy herd, and the reserve junior champion as well as placing in the top three of eight individual classes.

From the 68 Holsteins exhibited, Keystone Jet Stream Maureen was selected grand and senior grand champion. A 5-year-old, Maureen was sired by Arlinda Jet Stream-Twin.

Another Seipt cow, Keystone Tony Gleam, a junior 2-year-old, was selected by judge Ray Seidel of Kutztown for the reserve grand and reserve senior champion honors. Gleam was sired by Marshfield Elevation Tony.

Two senior calves received the junior and reserve junior champion titles. Hubby's Falcon Gemini Pride, owned by Robert Miller of Bangor and sired by Brookfield Falcon, was named the junior champion. The reserve honors went to Keystone Star Marilou, sired by Glen-Valley Star and owned by Keystone Farm.

In addition to the Black and White Show, a Youth Dairy Show for both colored breeds and Holsteins was held during the Plainfield Farmers Fair, July 22.

Twenty-five cattle were shown in the colored breed division with a Jersey senior yearling selected the grand and junior champion. Mill Creek Yellowrose, owned by Jeffrey Horn, Bangor, and sired by Forest Midnight won the honor. The reserve grand and the senior champion titles went to Raymack Princess owned by Steven Mack,

Pen Argyl. An Ayrshire aged-cow, Princess was sired by Oak Ridge Commander's Star.

The reserve senior champion honors went to Freyhof Baronet Heritage, a Jersey aged-cow owned by Jeffrey Horn, Bangor, and sired by Secret Baronet. Top-O-Hill Milestone Cream Puff, a Jersey senior calf, owned by Wendy Pysher, Bangor, and sired by Advancer Sleeping Milestone was named the reserve junior champion.

In the Holstein division, Juniperdale Pinky Wayne, was selected from 44 entries for the overall grand champion and the grand and senior champion titles. Owned by Susan Fulmer, Pen Argyl, Pinky is a 3-year-old sired by Wayne Spring Fond Apollo.

The overall reserve grand champion and reserve grand and reserve senior champion honors were won by Juniperdale Popular Tempo-Twin, also owned by Susan Fulmer of Pen Argyl. A senior two-year-old, Popular was sired by Roybrook Tempo.

Windy-Crest Bab Tippy Liz, a senior yearling owned by Randy Ott of Bangor and sired by Edeal Pinonia Matt Tippy, received the junior champion title. The reserve junior champion was Hubby's Falcon Gemini Prima, a senior calf owned by Robert Miller, Bangor, and sired by Brookfield Falcon.

Showmanship and fitting winners were also named. In the junior division, Shelley Minnich, Northampton, received the showmanship title while Scott Longenbach, Northampton, won the fitting award. In the senior division, Randy Ott, Bangor, and Scott Bush, Bangor, received the showmanship and fitting awards, respectively.

Both the Black and White and the Youth Dairy Shows were held as part of the Plainfield Farmers Fair at the Plainfield fairgrounds.



Keystone Farm, Easton, won both the Premier Breeder and Premier Exhibitor awards. Pictured from left are: Don Seipt, Keystone Farm; Northampton-Lehigh Dairy Princess Susan Fulmer; Doug Seipt, Keystone Farm; and dairy judge Ray Seidel.



Class champions named in the junior division of the Northampton Dairy Show were, from left; Wendy Pysher, reserve junior champion; Randy Ott, junior champion; and Susan Fulmer, grand and reserve grand champion.

Check pastured heifers regularly

UNIVERSITY PARK — Sometimes pastured heifers return to the barn in the fall at bodyweights that are relatively unchanged from their turnout six months earlier. This stunting can seriously delay breeding and freshening schedules as well as increase calving difficulties. Production and profits may suffer on such farms.

Many pastures provide more than adequate protein and energy intakes for young stock through June. After that, rainfall and pasture management, are important factors.

Overstocking may deplete forage unless cattle are frequently moved to pastures or paddocks of new growth. Serious understocking may result in lots of over-matured, low quality forage, unless pastures are clipped periodically. Lack of soil fertility may hamper regrowth even when rainfall is adequate.

It is important to check pastured heifers at least several times each week to see if they are all accounted for and have adequate amounts of pasture, water and free-choice minerals. If not, provide them with adequate amounts of stored forage, supplemental water and if necessary, up to four pound of concentrate mixture per head daily.

Supplemental concentrate can be relatively low in protein (10-12 percent) through late June or early

July. Then a 14-16 percent feed may be necessary if forage is overmatured or low-protein forage such as grass hay or corn silage is used to supplement pasture.

Young stock on pasture should be provided with free-choice salt. If a commercial mineral mixture is not used for a calcium-phosphorus source, use a trace mineralized salt. If fed in loose rather than block form, use a salt designed for free-choice feeding outside rather than a mixing salt. Some mixing salt conditioners may become somewhat toxic when exposed to weather and the sun.

A calcium-phosphorus supplement also should be provided free-choice to pastured heifers. Preferably use a well-formulated commercial mineral mixture containing at least 3-4 percent magnesium, as well as selenium at maximum levels allowed for free-choice minerals.

Above all remember that growing dairy cattle need to eat forage at the rate of about 2 pound of hay-equivalent per 100 pound of bodyweight daily. This is equivalent to about 70 pound of pasture for a heifer weighing 800 pound. It takes about 4.5 pound of pasture at 80 percent moisture to equal 1 pound of hay in dry matter content. If pasture is too short or scarce to permit such an intake, bring stored forage to the pasture or return the heifers to the barn feeding.

Seed firm pays fine

WASHINGTON, D.C. — Sweeney Seed Co., Inc., an Ardmore firm, has paid \$750 to the U.S. Department of Agriculture to settle a case involving shipments of seed alleged to be in violation of the Federal Seed Act.

The case was settled in an agreement between the company and officials of USDA's Agricultural Marketing Service. The company neither admitted nor denied the charges.

Thomas H. Porter, an AMS official in Washington, D.C., said the case involved shipments of perennial ryegrass seed to New Jersey. The alleged violations were false labeling of the variety, seed purity and date tested, failure to show information required for a mixture component, failure to show the lot number and failure to keep required records.



Showmanship and fitting honors in the Youth Dairy Show were presented to, from left: Scott Longenbach, junior fitting champion; Randy Ott, senior showman champion; Shelly Minnich, junior showman champion; and Scott Bush, senior fitting champion.



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Berks County DHIA Monthly Report

June, 1983

OWNER	BRD	NO. COWS	DAYS MILK	LBS. MILK	LBS. FAT
C & T Kissing	3	68.9	86.7	21,409	834
Plushanski Farms	B3	114.8	88.1	20,938	778

Heindell Farms	3	28.3	86.2	18,687	754	591
F C Stricker	B3	59.1	85.1	19,035	724	541
K & R Woltskill	B3	45.8	86.6	19,636	719	629
Mark A Woltskill	3	94.2	85.0	19,495	718	546
Junge Farms	3	61.4	86.1	18,472	713	604
Jahncroft Farm	3	48.9	85.3	18,505	702	503
Mertz Brothers	B3	45.3	83.7	19,003	694	526
G S Troutman Jr	B3	66.9	89.5	18,918	691	526
Stephen J Janos	3	31.2	87.2	19,224	688	523
David L Schrack	B3	103.9	86.6	17,608	686	550
Good Bros	B3	59.7	87.9	19,496	685	557
Bendy Brook Farm	3	48.6	83.9	19,780	681	641
Donald B Duncan	B3	100.9	85.4	17,302	681	495
Robert E Kopter	B3	46.0	91.0	18,814	669	613
Reu Hel Farms	3	51.3	87.0	18,660	668	566
Mervin Brubaker	B3	67.5	87.2	18,899	667	547
Ken H Wenger	B3	72.1	87.8	19,149	659	433
R & K Sanner	B3	72.0	87.0	18,552	658	479
Geo Schuler	3	53.7	87.5	18,002	650	518
Clay B Kuip	3	67.6	85.2	17,757	646	499
Rav E Bickler	3	47.5	87.6	16,521	641	479
Frank G Gromlich	3	56.5	90.3	17,068	640	498
F M Browns Sons	B3	91.5	89.4	19,071	638	565
Scattered Acres	B3	141.5	84.1	17,674	637	500
Glenn R Harnish	B3	90.4	88.1	17,875	636	506

Martin Moyer	B3	49.2	83.3	16,831	636	462
Troutman & Sons	B3	119.9	86.2	17,823	628	520
Leroy E Howard	3	138.0	89.9	17,452	628	507
Yost Bros	B3	114.0	86.5	17,374	628	501
Roger S Buch	3	47.7	83.8	17,406	627	471
Ker Min Farms	3	77.2	90.4	16,958	620	463
Merlin J Grube	B3	39.6	88.6	15,919	620	450
Ernest O Miller	B3	195.8	85.9	17,221	620	498
Heindel Farms	1	24.9	84.1	14,820	619	487
Fred J Walters	B3	68.8	87.3	17,269	618	502
Lawrence Keiffer	B3	71.0	87.3	18,931	616	530
R B Burkholder	B3	41.1	85.9	16,690	616	494
Red Fever Farm	B3	62.3	86.7	16,356	615	466
Vista Grande Farm	3	83.5	86.3	16,882	615	487
Richard A Bleiler	B3	54.8	86.1	18,381	614	512
Ranishar Farms	B3	51.5	81.4	17,146	614	483
B L Burkholder	B3	48.6	82.8	17,534	613	491
R C Dreisbach	4	77.3	84.1	13,024	613	492
Geo E Moyer	3	97.5	85.3	16,059	613	467
Mat Mar Farms	3	85.8	86.9	17,255	611	500
Irvin G Weaver	B3	45.6	87.7	16,880	610	466
Linden Loch Hol	3	59.0	86.6	16,753	610	448
Swatara Dairy	3	78.9	83.7	15,534	609	453

(Turn to Page D13)



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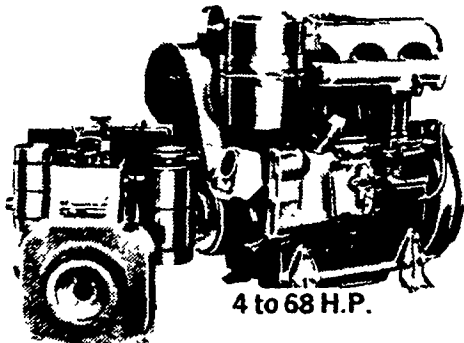
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6x6	—	\$16.95	\$19.56	\$21.95	\$27.70	\$32.95	\$40.85	\$44.39	\$56.29

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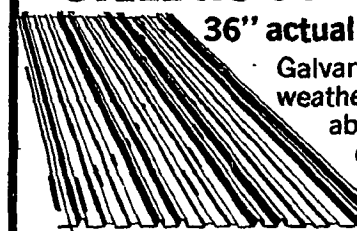
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• (1) ea. 8x8 Fiberglass Garage Door, Heavy Duty	356.00	199.00
• (47) ea. 5 Shelf Metal Storage Shelving	11.88	10.35
• (51) pcs. 12"x16" Triple 4 Hardboard Country Siding	8.07	4.99
Solid Core Storm Doors		
• 32"x36" Self Storing White	124.95	104.95
• 32"x36" Crossback White	134.95	114.95
40% OFF All Green & Brown Vinyl Shutters In Stock		
• (106) pc. 2x4 22" Spruce		4.94
• (100) pc. 2x6 10" Spruce #3		2.79 ea.

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	Reg.	SALE
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• 2 Each 28"x28" Twin Aluminum Clad Insulated Glass w/Grills	352.80	317.45
• 1 Each 28"x20" Twin Aluminum Clad Insulated Glass w/Screen	278.72	236.95
• 1 Each 28"x16" Primed Insulated Glass	102.00	91.80
• 5 Each 32"x20" Primed Insulated Glass	123.35	110.98
• 1 Each 32"x20" Twin Primed Insulated Glass	253.40	215.08
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* Glass Size		

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Berks Co. DHIA

(Continued from Page D12)

Leo G Stoltzfus	3	51.1	89.9	18,668	608	533
A D Stoltzfus	B3	147.9	84.9	16,990	608	473
Ontelynn Acres	B3	113.4	87.1	16,032	607	492
Meadow Spring	B3	38.4	80.5	16,250	605	428
Larry L Mertz	B3	92.1	87.7	16,518	605	474
Wm G Howterter	3	88.3	89.3	17,451	604	523
B & K Grimes	B3	124.3	88.9	15,445	603	481
Wm C Adams	3	92.2	87.6	15,246	603	448
Tulpa-Canal Fm	B3	33.7	86.7	16,648	600	481
Retland Farm	3	48.5	88.5	17,116	599	476
Lynn E Stoudt	B3	65.0	82.6	17,576	598	494
Har Fenstermaker	3	34.3	87.6	15,440	596	453
Paul B Martin	B3	57.7	84.4	17,935	596	539
Lynnacres	3	146.0	88.6	16,818	596	512
Don Aloa	B3	44.9	82.6	16,027	596	415
Gary L Kurtz	4	6.0	83.7	11,508	596	368
Show Top Farms	3	149.7	89.5	16,456	595	479
Arlan Krick	B3	66.5	89.1	15,629	594	444
Way Har Farms	B3	107.1	86.8	16,483	593	503
Robt L Sattazahn	B3	100.7	88.5	16,397	592	463
E D Leatherman	B3	66.7	86.8	16,919	592	477
Chas D Moyer	B3	119.6	83.9	15,942	591	441
Pinnacle View	B3	49.3	86.5	15,974	591	467
Chas W Lamm	B3	96.1	86.5	16,745	590	534
Raymond B Nolt	B3	82.0	85.3	16,170	589	440
Alton Rohrbach	B3	47.8	87.6	15,959	589	451
Robt T Bowman	B3	44.8	84.3	16,719	589	376
Herb Top Farms	B8	27.6	86.1	15,647	588	440
Harold Schuler	3	30.7	89.3	16,075	587	474
Udder Valley Fm	B3	72.1	84.0	15,832	587	448
Daview Farm	3	61.2	83.6	15,989	586	478
Wilmer Hurst	B3	50.6	83.7	14,803	584	450
Raymond A Seidel	3	33.1	86.2	16,674	584	463

Dan J Harnish	B3	91.9	83.7	15,917	582	455
Ridge Crest Fm	B3	44.9	84.8	16,385	582	463
Don Burkholder	G3	90.5	86.0	16,002	581	464
Win-Dale Farm	4	47.6	88.9	11,734	581	441
Terry Kunkel	B3	40.3	85.0	16,958	581	488
David J Williams	B3	41.9	83.7	15,992	579	453
Mk & Debra Johns	3	43.6	89.1	15,615	579	461
Harv C Krill Jr	B3	47.9	87.3	16,141	578	468
John H Stump	3	50.9	84.9	16,299	578	480
Richard W Hoppes	3	58.0	87.4	16,375	578	514
Robert Yands	G3	60.5	88.1	15,407	577	468
William Mitchell	G3	30.9	87.5	16,120	577	456
K & D Dietrich	B3	40.1	85.0	15,646	577	476
Ernest C. Hoffman	3	54.6	88.9	15,620	575	447
Carl F Hollenbach	2	55.1	82.8	12,687	574	380
Leon Sensenig	B3	55.1	89.5	16,105	578	477
Tim Kleinsmith	B3	38.1	87.7	17,878	573	523
Ronald L. Richard	3	46.2	85.5	17,809	573	552
Art D Schlappich	B3	58.5	84.9	16,035	572	480
C W Wagner	B3	46.3	89.3	16,166	571	455
W Dreibelbis	B3	57.3	84.9	16,031	570	452
David Y Knauer	B3	52.5	83.4	15,491	570	464
Clyde Loump	B3	55.7	86.9	15,409	567	448
Pine Brook Farm	3	105.1	85.4	15,355	565	422
M J Stutzman	B3	59.5	88.5	14,868	562	452
Clar C Sattazahn	B3	94.9	89.1	16,065	562	461
Kenneth Zook	B3	42.2	86.2	17,853	561	516
Harvey M Weaver	G3	51.7	80.1	15,466	561	409
Tom Werley	B3	77.4	84.1	15,451	561	415
John F Snyder	B3	53.2	86.8	16,341	560	468
Philip Wisser	B3	30.0	87.8	15,830	559	411
Glenn B Gockley	B3	43.1	84.2	15,704	559	428
Ray W Seidel	B3	34.1	85.6	14,621	558	404
Floyd Kurtz	B3	45.6	83.9	15,937	553	456
L Burkholder	B3	90.2	87.2	15,184	552	426
Blue Mtn Acad	B3	117.9	87.4	16,884	552	482
Arlan D Davis	B3	34.1	84.6	15,731	550	442

Lancaster Farming, Saturday, August 6, 1983—D13

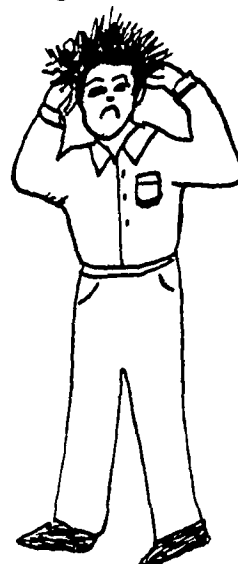
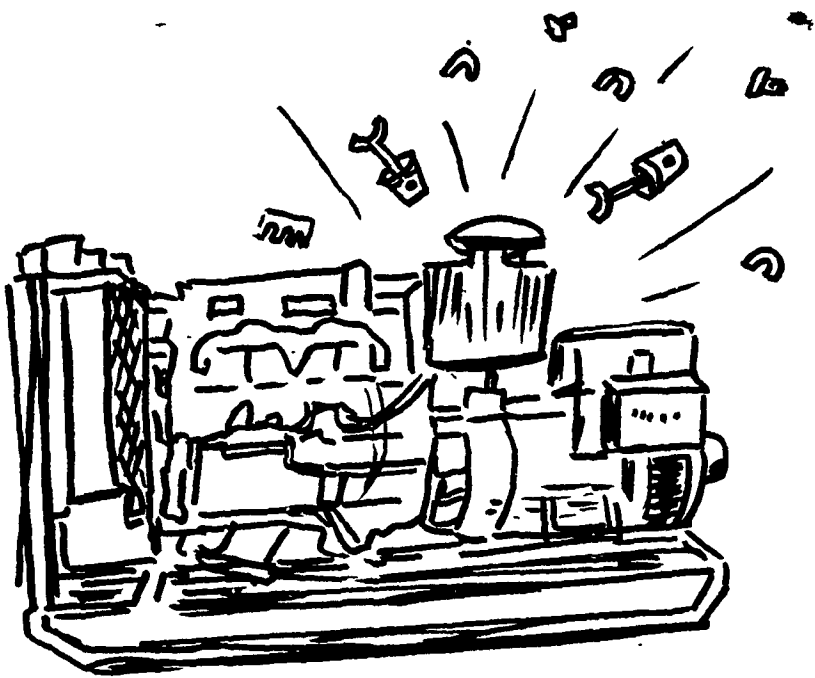
George Stern	B3	102.6	84.3	14,823	550	489
W M Balinaser	B3	70.4	84.2	15,093	550	430
Donald M Meyers	3	62.3	88.2	15,212	550	423

McKEAN COUNTY DHIA June, 1983

Herds with 1.7 lbs. of milk fat or more.

Orton Kinney	5-31	27	59.1	3.5	2.0
Turtlepoint					
Mantz Farms					
Port Allegany	6-3	37	50.8	3.8	1.9
Thomas Spees					
Shinglehouse	6-6	31	53.9	3.6	1.9
Ronald S. Worden					
Shinglehouse	6-2	26	53.0	3.6	1.9
Orton Kinney					
Turtlepoint	6-26	27	54.0	3.5	1.8
John H Lapp					
Port Allegany	6-14	53	52.7	3.5	1.8
G. L. Carlson, #4					
Turtlepoint	6-9	39	52.6	3.4	1.7
Sy Tanner					
Turtlepoint	6-11	28	45.8	3.7	1.7

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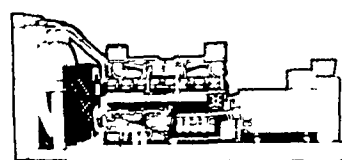
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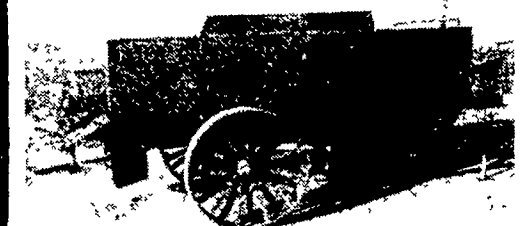
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special poultry report

Avian background

Although death losses can reach 25 percent in broiler chickens and 50 percent in turkey flocks, avian influenza is not transmitted to human consumers of poultry and eggs, says Dr. Edward T. Mallinson, Extension poultry veterinarian at the University of Maryland.

Recent cases of this disease on 10 large broiler and layer farms in Lancaster County, are believed to represent only the third outbreak of this disease in U.S. chicken flocks since the 1930s.

Traditionally, the unpredictable malady has been a problem for the nation's turkey producers — particularly in the Midwest. In 1978 alone, the disease is estimated to have cost Minnesota turkey producers about \$3.25 million. A U.S. Department of Agriculture seminar at Beltsville, Md., in 1981 addressed the worldwide problems of avian influenza for poultry producers. Both developed and underdeveloped nations are affected.

Symptoms for the strain of avian influenza found recently in Pennsylvania include labored breathing, gasping for air, and depression. The disease can resemble or mimic laryngotracheitis (known in the poultry industry as "LT"), fowl cholera or wet pox.

Other strains of the disease may produce coryza-like symptoms, such as swollen faces and eyes, or diarrhea. Laboratory examination provides the only method of accurate identification.

Like most virus diseases, avian influenza is unpredictable in severity. Some outbreaks in poultry flocks may be barely noticed. Other strains of the virus may produce high mortality losses. New strains and recombinations of strains seem to occur as the virus passes from one host to another. The list of hosts includes wild birds, poultry and livestock — especially swine.

Free-flying birds that mingle or feed in the same areas as waterfowl also can spread the virus infection over a wide area. This list includes gulls, terns, swallows, sparrows and starlings. One case has been reported where it is believed that sea gulls, which range far inland, spread the disease to seals in the Atlantic Ocean.

Avian flu danger seen during waterfowl migration

COLLEGE PARK, Md. — Even though an early-summer threat from Lancaster County, appears to have subsided, the Delmarva broiler industry and backyard flock owners alike need always to be alert to the dangers of avian influenza.

Possibilities for an outbreak of this serious poultry disease reoccurring in the Mid-Atlantic area will intensify during the waterfowl migratory season this fall, according to Dr. Edward T. Mallinson, Extension poultry veterinarian at the University of Maryland in College Park.

An associate professor in the Virginia-Maryland Regional College of Veterinary Medicine, Dr. Mallinson spoke during a Pro-Ag Forum luncheon on Thursday, July 28, at the South English grill in Salisbury.

He noted that wild ducks and geese — while relatively resistant themselves — are major carriers of avian influenza, an unpredictable virus disease which has wrecked havoc in U.S. commercial turkey flocks in recent

years — particularly in Minnesota.

Regarding the upcoming waterfowl migratory season, Mallinson suggests these precautions for poultry producers:

— Discourage wild ducks and geese from using ponds and marshes anywhere near sites where chickens are housed or kept;

— If you're a hunter, don't go near poultry after dressing or handling waterfowl — unless you first shower thoroughly and put on a complete change of clothes and footwear.

Elaborating on that last point, the Maryland Extension specialist cited a classic case in the literature where an avian influenza outbreak resulted from a hunter dressing Mallard ducks in a chickenhouse. He noted that poultry flocks may be especially susceptible to the disease if they are off-feed at the time the virus hits.

Backyard flocks and large commercial poultry operations have their own sets of reasons for seeming to be equally at risk, says

Mallinson. He admonishes both large and small operators to maintain constant vigilance.

Flock owners or managers should watch for symptoms of avian influenza or sudden upsurges in mortality rates and report suspicious cases directly to the nearest animal health laboratory operated by the Maryland Department of Agriculture. These laboratories are located at Oakland, Frederick, College Park, Centreville and Salisbury.

Telephone numbers are contained in Extension leaflet 149. These leaflets are available from the University of Maryland's Cooperative Extension Service. There is an Extension office in every Maryland county and in Baltimore city.

Published in conjunction with the Extension-sponsored Farm Institute at the University of Maryland Eastern Shore, Extension leaflet 149 also contains a "Good Neighbor Health Program for Small Poultry Flocks."

How do birds tolerate heat?

LANCASTER — Ever wonder how birds tolerate the heat?

Migratory birds move to higher, cooler altitudes. Chickens, when exposed to heat, reduce their activity. They don't have sweat glands, but intuitively know to splash their combs, wattles and feathers with water to evaporate heat.

Birds consume more water to tolerate the heat. Additionally, they ruffle their feathers and hold their wings out from their body. This exposes more skin area to the air and the blood pumped to the extremities permits heat to escape by convection through the skin's surface.

In some birds there are special vascular structures (rete) in the legs which cool the arterial blood going to the feet. This blood

returning to the heart cools the bird internally.

Other birds rely on rather unique means to cool off. The wood stork, when hot, directs its droppings onto its long legs. The evaporated water from the droppings cools the stork. The juvenile laysan and black-footed albatrosses orient themselves so that their backs are to the sun, shading their large webbed feet with their own bodies. They also rest on their heels so that a minimal amount of heat is picked up from the hot ground.

Non-layers are more tolerant of the heat than layers. This is probably due to the differences in metabolic rates as well as the lower feed intake.

Humidity plays a key role in tolerating heat. When the environmental temperature equals or exceeds the bird's body temperature, it resorts to panting. This reflex evaporates moisture from the respiratory tract. Pelicans, in addition to panting, flap that pouch beneath their lower bill. As the

humidity range increases, the effectiveness of panting lessens because the vapor pressure gradient decreases between the evaporating surface of the respiratory tract and the atmosphere.

The panting reflex upsets the chicken's PH balance. The excessive loss of carbon dioxide results in thin, fragile shells. Attempts have been made to restore the carbon dioxide, including pumping CO₂ into the atmosphere of the hen house, adding sodium bicarbonate to the water supply, or ascorbic acid (vitamin C) to the feed. Others have tried carbonated drinking water in a pressurized system. But the practicality is questionable.

When the bird is no longer able to lose heat by conduction and convection, the panting eventually wears the bird out. Falling into a coma, the panting reflex ceases, the heat in the body tissues changes cellular activity and the organs stop functioning.

Heat stress guidelines

Dr. Larry Vint, Asst. Dir., DeKalb Poultry Research, offers these recommendations for handling emergency heat stress situations in layers.

1. Provide birds with cool water. a. flush water lines frequently (every two hours) b. consider using iced or mechanically cooled water.

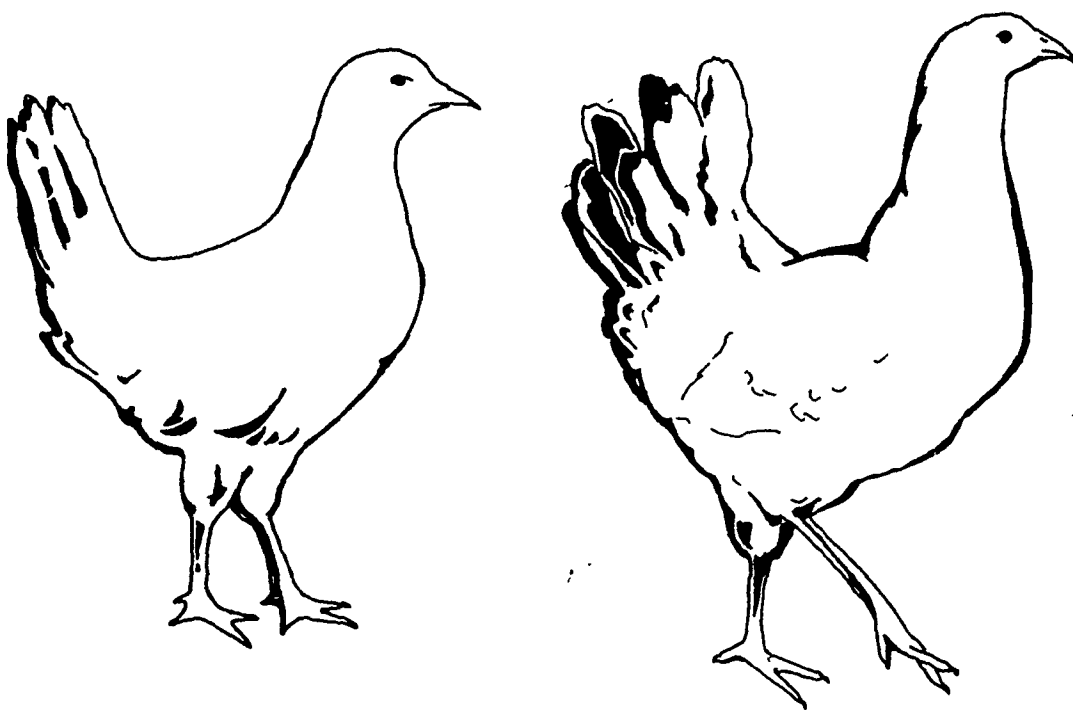
2. Keep air within house moving a. use large, low speed, high volume fans to circulate air b. increase night-time ventilation rates c. inspect backup generators, make sure they are operational.

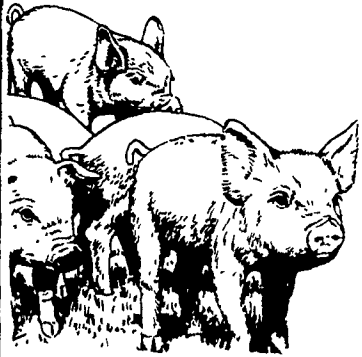
3. Reduce internal house temperatures by any means possible a. use evaporative coolers in dry climates b. use water sprinklers on the roof c. in extreme emergencies spray cool water over birds.

4. Increase feed intake a. feed more frequently (four to six times daily) b. run feed line frequently during cooler morning hours to stimulate feeding activity c. add three percent fat (plus an antioxidant) to feed d. increase house day length if less than 17 hours — do not use intermittent lighting.

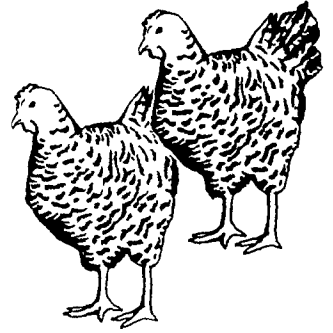
5. Increase nutrient density of diet a. increase protein levels by one to two percent b. raise total phosphorus levels to at least 0.7% c. use of electrolytes and vitamins in water may be helpful d. use of vitamin C, sodium bicarbonate, and vitamin A has been reported to have beneficial effects in some instances.

6. Reduce house activity to a minimum during the heat of the day.





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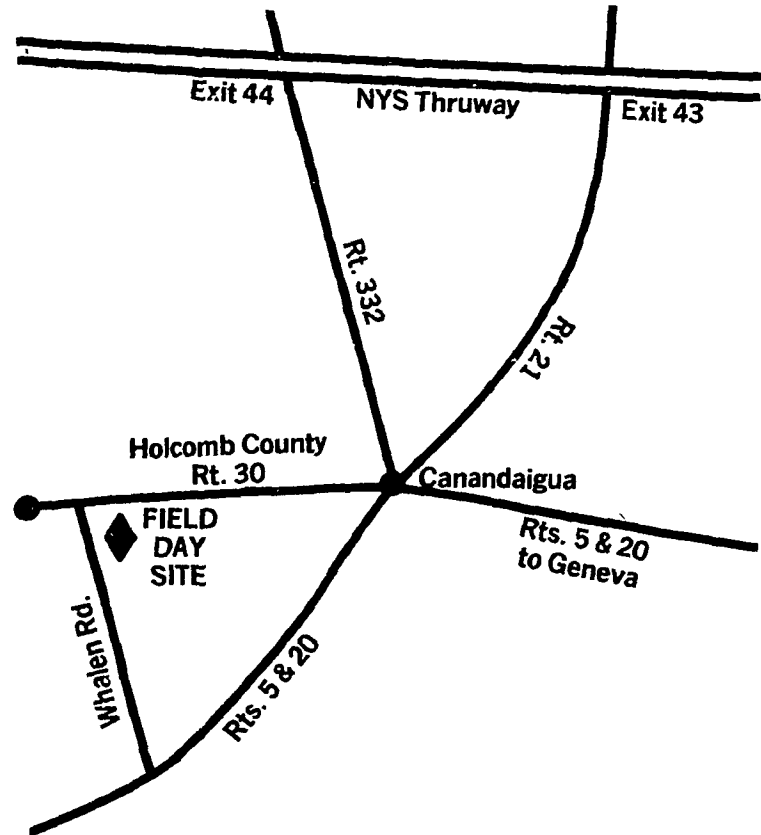
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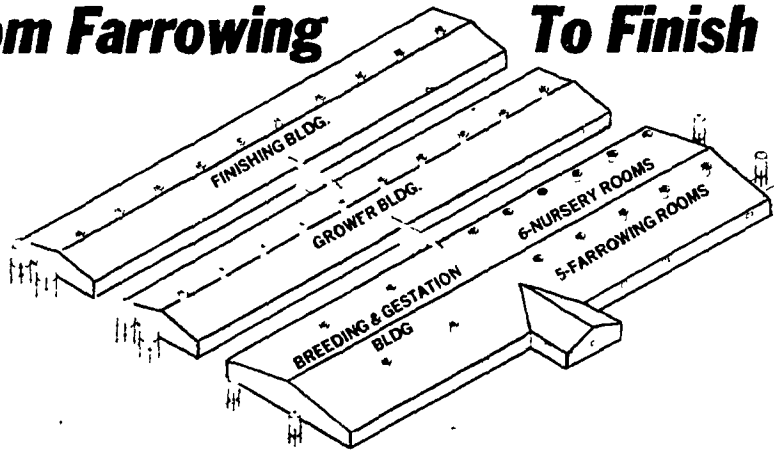
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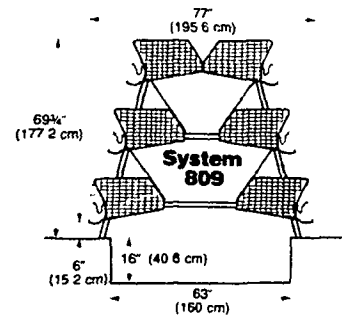


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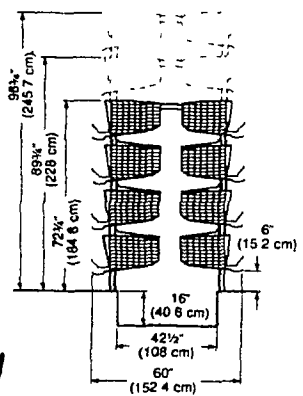
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York County DHIA Monthly Report

June, 1983

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	LBS. FAT
Smyers Rich.FMS	3	68.4	87.5	21,457	788
Lynn Wolf	3	60.8	91.5	20,294	785
J.&H. McCaffree	3	38.2	83.3	20,221	*729
Stump Acres	3	89.9	89.8	18,831	727
J.&H. McCaffree	5	4.0	77.3	18,316	*727
Wayne E. Myers	3	39.3	84.6	19,170	723
H.S.&R.E. Fetrow	3	76.8	87.4	19,236	720
Beshore Farms	3	45.9	81.1	19,197	709
Paul R. King	3	51.0	88.8	17,726	701
J.E. Baker Co	B3	41.8	86.3	19,212	698
Thomas A. Boyer	3	41.7	83.3	19,282	688
Leonard W. Greek	3	29.9	85.7	17,815	686
David Stewart	3	109.5	88.5	19,378	683
Rick L. Cook	B3	57.3	85.6	17,340	675
Lonnie Robinson	B3	28.9	95.4	17,461	672
Geo Knight	3	118.5	89.6	18,770	667
William Myers	B3	40.3	87.2	18,049	666
Sinking Spring Fm	3	66.5	87.3	18,424	662

Mc Ral Dairy Farm	B3	146.1	90.7	18,476	647
B. Robert Charles	B3	46.9	86.4	18,708	646
Rineway Dairy Fm	B3	94.5	86.7	17,066	645
W.B. Mummet	B3	72.0	86.1	17,173	640
William Ruppert	B3	52.9	85.5	17,630	632
Earl Fuhrman	3	83.8	84.7	16,835	630
Melvin R. Lehr	B3	48.2	84.2	16,872	627
Leroy Bupp	3	96.1	89.3	18,450	625
Fawn Meadow	B3	65.9	87.0	17,159	618
Big T Holsteins	B3	89.5	84.4	17,276	616
Walnut Hill Farm	B3	38.6	88.5	17,608	616
T. Edwin Johnson	3	63.3	85.2	16,087	615
Edwin L. Calhoun	G3	43.9	89.3	16,654	612
Smokey Hollow	G3	31.5	88.0	17,097	612
Leland Stanford	B3	35.1	86.6	17,259	610
R.R.&M.R. Stewart	3	54.3	90.0	16,501	*600
Ellis Crowl	B3	99.7	86.9	16,911	598
Harold Brown	3	71.5	83.9	16,182	598
Wayne L. Sweetzer	B3	92.9	87.9	16,254	598
Fred Sprengle	3	42.2	83.8	17,499	596
J.H.&M.B. Hushon	B3	95.6	88.4	16,325	594
Titus Walker	G8	36.2	86.4	15,736	593
George F. Innerst	B3	68.7	87.9	16,431	593
Gum Tree Farm	3	43.0	89.3	16,802	591
Rutter Bros	2	82.4	87.2	12,035	590
Double D Farm	B3	95.2	83.3	15,799	579
C. Robert Kilgore	3	48.6	87.7	16,674	579
Mervin W. Hertzler	2	63.8	87.0	12,262	579
Elvin G. Molson	B3	146.5	85.4	16,348	579
Honeycrest FM	B2	101.5	86.5	13,433	579
Walkers Farm	B3	75.7	87.3	16,043	576
Dennis J. Myers	3	52.5	87.5	15,574	569
Richard E. Stough	B3	36.2	88.9	15,851	569
John C. Krone	B3	40.2	86.9	15,940	565
Dav&Chris Druck	B3	74.0	82.6	17,596	565
J. Donnell Taylor	B3	111.1	85.7	15,635	564
Hidden Sprgs.Fm	B3	89.6	84.1	14,474	563
Ken L. Rexroth	B3	133.4	87.3	15,074	558
Daryl L. Bair	G3	38.1	88.5	16,261	556
D. L. Barshinger	B3	40.8	84.1	15,238	555

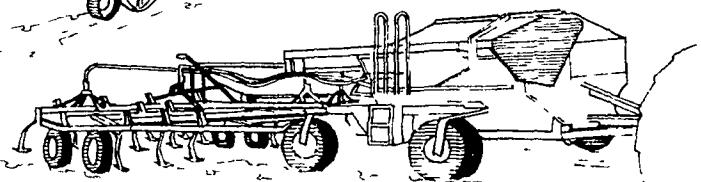
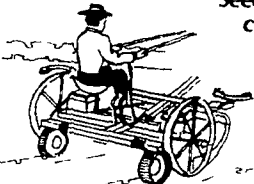
Rod C. Thompson	3	63.7	83.0	15,572	553
William H. Fantom	B3	64.5	85.1	15,047	552
Robt Baum. Jr.	B3	57.8	82.8	14,864	548
John P. Bortner	B8	29.1	88.5	14,584	543
Eisenhart Bros.	B3	75.8	86.5	14,564	541
Horace E. Heindel	B3	125.4	82.8	15,599	539
John D. Adams	B3	75.0	86.1	15,208	539
Cool Branch Farm	B3	85.6	86.5	14,219	538
Robert W. Mays	B3	64.2	87.2	15,725	537
Elwood T. Krick	B3	83.5	91.2	14,155	536
Ram S. Cooper Jr.	B3	56.7	87.6	14,863	534
Eugene B. Taylor	B3	42.4	87.7	14,568	532
D.&G. Kilgore	B3	62.9	83.0	14,266	531
Leroy Hertzler	B3	29.1	86.7	14,215	530
Phil D. Laughman	3	29.6	82.9	14,749	529
Furnace Creek Fm	3	107.3	85.1	14,465	528
D&R Burchett	B3	105.3	87.3	14,374	524
Barrons View Fm	B3	63.2	90.1	14,511	524
Phil R. Stambaugh	3	60.0	87.2	14,087	518
Dave Thompson	B8	71.5	80.1	13,994	518
Jacob Brubaker	G3	52.0	84.6	14,059	518
Walter L. Amstutz	B3	38.6	91.8	14,741	517
Pal McWilliams Jr	B3	39.5	84.3	14,356	517
My-T Farms	B3	48.4	86.1	13,718	517
Keith A. Shaffer	3	47.3	85.1	13,661	517
Donald Lanus	B2	92.2	84.6	10,706	512
Fantom&Gordon	B8	63.0	94.0	13,392	511
R&M Farms	G3	39.0	83.3	13,275	511
David M. Emig	B3	60.0	85.6	12,394	510
Perrydell Farms	G3	175.0	84.5	14,212	509
Gary W. Thoman	3	45.8	85.7	14,147	505
Fred Kimmel	B3	15.9	85.8	13,840	504

June Report
York County DHIA
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(Turn to Page D17)

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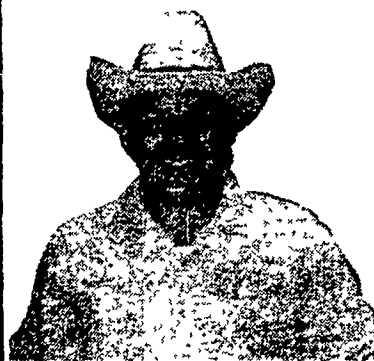
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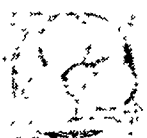
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(Continued from Page D16)

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The high cow was #49 a 4 year old holstein from J.E. Baker Company who produced in 305 days 23,453 lbs. milk and 970 lbs. B.F. Second high was #340 a 9 year old holstein owned by McRat Dairy Farms who produced in 302 days 20,397 lbs. milk and 870 lbs. B.F.

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
William H. Fantom					
652	8-6	305	14,388	4.3	612
619	8-5	305	14,515	3.9	572
Ruby	7-0	305	15,855	3.4	543
41	6-5	299	17,221	3.7	635
58	4-2	304	14,416	3.5	503
59	2-0	305	13,323	4.1	540

Ellis Crowl	9-11	267	15,438	4.0	616
S. Bell	7-0	301	16,762	4.3	719
R 82	4-1	305	15,653	3.5	553
Dee Dee	3-8	305	14,545	4.0	579
140					
Donald Lanius	4-6	305	12,317	4.5	558
Ginger	2-10	304	10,539	5.0	522
Essie					
Sinking Spring Farm					
Lighter	10-3	305	18,733	3.5	657
Mandy	3-1	305	18,651	4.2	781
Jane	2-1	305	12,806	4.0	507
Rutter Bros					
Easy	9-3	279	9,885	5.8	576
Lydia	4-0	305	12,765	5.0	634
Patty	3-1	305	10,521	5.1	538
Lizzy	3-1	305	10,365	5.1	530
Beshore Farms					
Beauty	6-3	219	13,287	4.1	551
Leroy Hertzler					
Julia	2-4	305	13,801	3.9	541
Harold Brown					
Pepsie	9-2	293	17,252	3.9	674

Lancaster Farming, Saturday, August 6, 1983—D17

June	6-4	305	17,144	3.8	647
Fran	4-7	305	19,510	3.2	623
Stacy	3-4	305	17,319	3.8	658
Mandy	3-8	283	16,200	3.3	534
Kayliss	3-10	287	15,635	4.1	639
Gum Tree Farm					
Endora	3-1	305	14,166	4.0	565
Ela	4-2	305	18,073	2.9	528
Fortune	2-0	305	14,358	4.1	582
Albert Dehoff					
354	2-9	305	13,406	3.8	511
Elwood T. Krick					
Spot	6-5	305	17,514	3.6	623
The J.E. Baker Co					
49	4-5	305	23,453	4.1	970
3	3-11	301	20,903	3.3	692
15	4-0	297	24,587	3.5	853
30	3-7	286	15,778	4.1	649
40	3-3	305	19,195	3.9	758
43	1-11	304	16,468	3.4	563

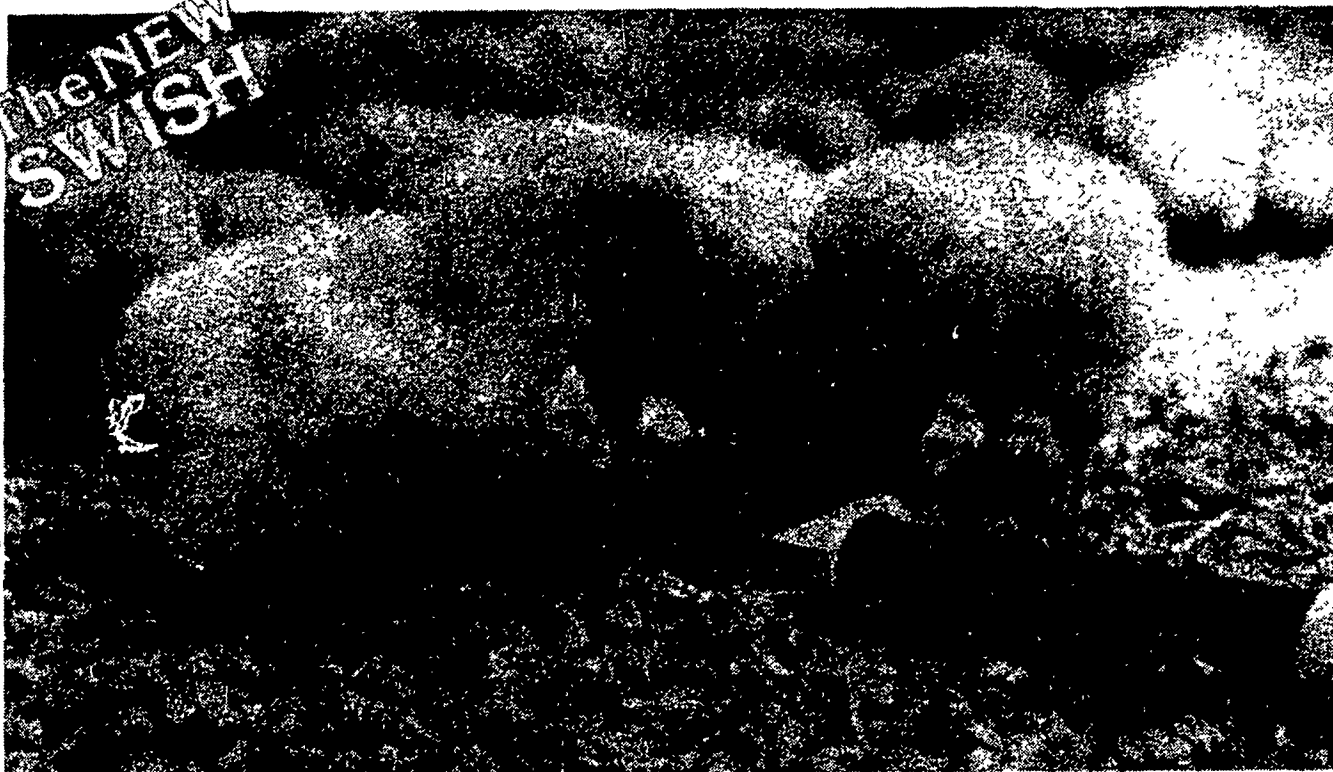
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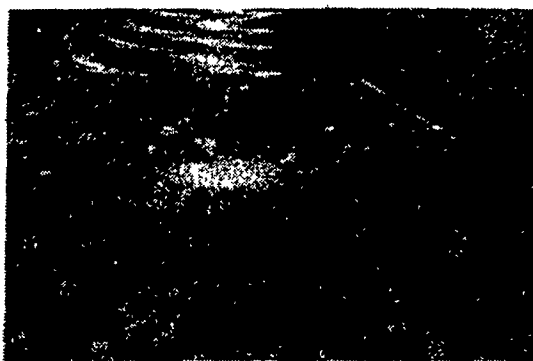
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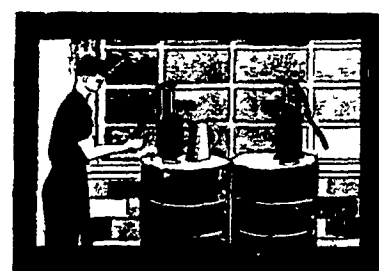
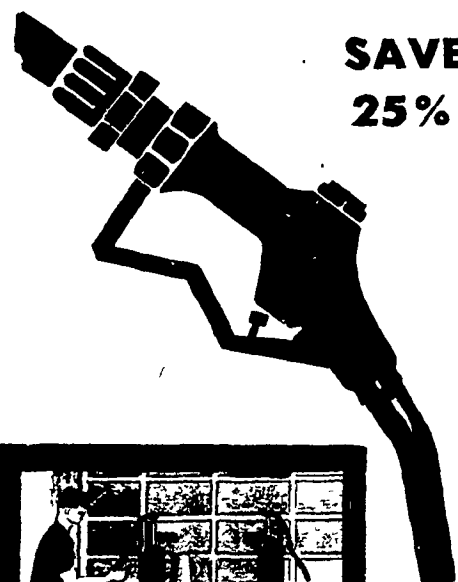
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AGWAY PETROLEUM
BOX 1197, DILLERVILLE ROAD
LANCASTER, PA

York Co. DHIA

(Continued from Page D17)

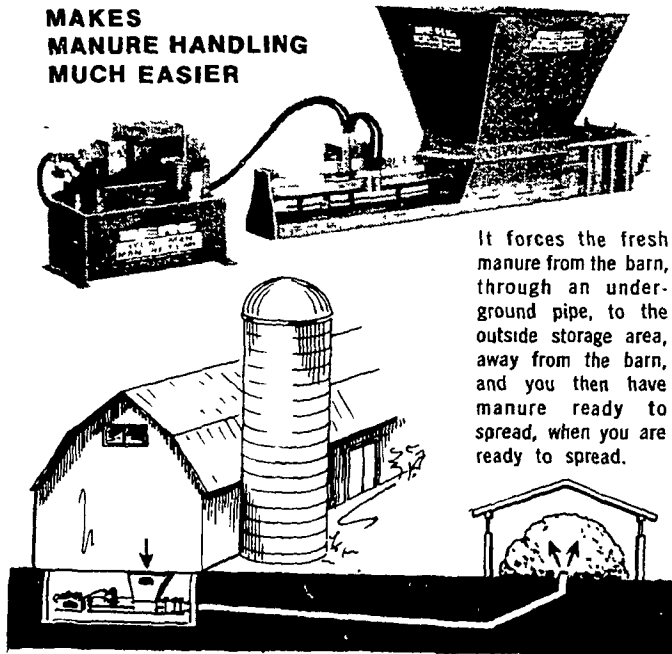
Doug & Gene Kilgort					
Hope	3-3	294	14,925	3.7	549
Thomas A. Boyer					
Andi	7-0	305	22,291	3.4	766
Alice	6-7	305	21,935	3.2	711
Debbie	3-11	305	19,634	3.3	652
Farrah	1-11	305	19,753	3.2	626
Earl Fuhrman					
Kim	11-0	305	21,854	3.7	807
Jackie	6-5	305	15,877	3.7	583
Margo	5-6	305	18,257	3.6	660
49	2-3	302	13,485	3.9	531
50	2-3	305	12,698	4.2	532
73	2-1	305	11,864	4.3	509
Furnace Creek Farm					
Fean	5-4	282	12,362	4.1	506
Carmon	5-0	305	15,196	3.4	517
Jenet-A	3-5	305	12,590	4.4	550
H.S.&R.E. Fetrow					
Johanna	7-2	305	19,774	3.7	722
Nan	6-9	305	23,925	3.3	782
Sara	3-8	305	18,422	3.3	616

Rodman C. Thompson

Kathy	7-4	305	20,110	3.3	666
Iris	5-7	305	16,299	3.7	607
Lolly	5-8	305	23,183	3.1	724
Baile	2-7	305	17,905	3.3	599
Stump Acres					
Ona	7-8	305	16,719	4.9	814
Ideal	5-1	302	16,293	4.2	687
Ruth	5-2	305	17,283	3.9	677
Dawn	5-0	305	17,625	4.4	784
Faith	4-10	199	13,566	4.0	538
Shawna	2-0	305	16,993	4.4	748
J.H.&M.B. Hushon					
118	5-9	305	17,690	4.0	709
38	3-1	284	14,729	3.9	569
Rineway Dairy Farm					
12	10-3	290	19,416	3.5	689
135	7-9	305	19,527	3.1	610
195	6-4	301	17,417	3.2	563
251	3-2	305	22,853	2.9	660
261	3-9	305	17,173	3.9	673
300	2-0	305	13,373	4.0	538
R.R. & M. R. Stewart					
Taffy	6-1	305	15,399	3.6	552
Hedy	3-3	305	20,369	3.8	776
Smyers Richlawn Fms					
Pebbles	7-6	234	18,728	3.2	597
Ester	7-3	198	16,873	3.7	621

Gwen	6-11	297	21,008	3.1	641
Ruby	3-0	299	22,057	3.4	740
Brett	2-4	302	17,874	3.6	641
Annette	1-9	285	16,549	3.9	650
T. Edwin Johnson					
Moon	8-0	305	21,339	3.4	718
Glory	7-7	305	20,964	3.7	785
Jolly	5-4	305	17,995	3.4	613
Penny	5-3	305	17,005	4.6	779
Jest	4-7	297	16,480	3.6	600
Cookie	3-5	305	14,946	4.1	615
Chic	2-11	305	15,594	4.1	640
Heidi	1-8	305	17,704	3.3	591
Pen	1-9	305	14,120	3.6	503
Sally	2-1	305	13,970	4.1	571
Leroy Bupp					
Gloria	8-1	305	19,088	3.1	584
P.F.	7-1	305	22,272	3.1	699
Bonnie	6-7	305	15,984	3.5	567
Barbara	7-9	305	14,898	3.6	535
694	4-5	305	22,757	3.1	702
Fanney	3-6	305	20,804	3.1	642
Stella	3-11	305	22,698	3.1	703
Elania	2-10	305	16,615	3.3	540
Beau	2-11	305	17,408	3.7	649
Prize	2-2	305	17,582	3.7	656
Hidden Springs Farm					
Fran	8-6	305	15,230	4.8	733
Noel	8-0	277	14,194	4.6	654
Lady N	7-9	305	16,930	4.0	676
Arlene	6-11	305	17,762	4.4	786
Ruby	5-9	303	16,291	3.8	621
Pansy	5-5	305	18,064	3.2	575
Olive	4-9	305	17,188	3.8	653
Beulah	4-6	305	14,657	3.7	539
Nanny	2-3	305	13,916	3.7	518

(Turn to Page D19)

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MANURE PUMPMAKES
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It forces the fresh manure from the barn, through an underground pipe, to the outside storage area, away from the barn, and you then have manure ready to spread, when you are ready to spread.



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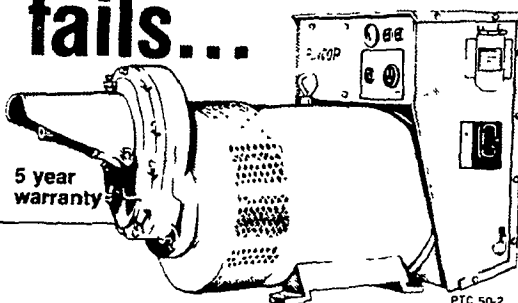
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- Republic Steel Buildings For Commercial Use

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Fiberdome Calfhutch

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Economical to Use ■ Simple to Install ■ Easy to Operate ■ Eliminates Dirty Chutes ■ Directs Flow of Feed ■ Saves Wear on Silo Chutes ■ Adapts to Any Make Silo

The only all-fiberglass feed cart ■ Buff exterior, while gel-coat interior ■ 14 bushel capacity (4.93 Hectoliter) ■ Immune to silage acids does not rust ■ Easy to load, unload and sanitize

Insulation value provides warmth in winter while remaining cool in summer ■ Hutch may be nested for compact storage ■ Hatches are easily moved by use of firmly imbedded I-bolts ■ Studies show respiratory problems disease and calf mortality are reduced when hatches are properly used

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York Co. DHIA

(Continued from Page D18)

Dennis L. McWilliams	4-11	291	14,665	3.6	525
15					
Palmer McWilliams Jr	7-7	305	17,990	3.5	637
12					
Titus Walker	8-4	294	12,845	4.2	538
6644	7-10	305	13,118	4.1	540
6415	5-0	305	20,817	3.9	805
9978					
C. Robert Kilgore	4-6	305	14,041	3.8	532
Sal	4-7	294	14,959	3.4	505
Aggie					
Philip R. Stambaugh	4-8	305	14,004	3.9	542
Gay					
Paul R. King	3-7	305	15,878	3.7	580
Jenny	2-5	305	13,233	4.3	568
Karen	2-6	305	13,898	4.2	580
Venus					
Wayne B. Mummert	7-11	305	16,899	4.4	750
78	3-9	305	20,783	3.3	676
62					
Dale & Darla Doll	7-0	305	17,493	3.1	550
Polly	5-9	305	18,265	3.3	604
Deloris					
Lynn Wolf	1-11	305	17,843	3.5	631
Katsup	2-0	305	17,450	3.7	654
Kristin					
Robert J. Reheard	4-2	305	17,696	3.2	560
Jacki	4-2	305	13,355	3.8	501
Tee					
Horace E. Heindel	4-6	297	18,844	3.2	602
197	3-10	279	14,916	3.5	520
103	2-10	305	15,608	3.2	501
150	3-1	305	14,372	3.7	537
17					

9	2-7	305	19,076	3.2	612
John H. Doll Jr					
Susie	4-1	305	14,356	3.6	519
Charles Herr & Son					
Fern	4-7	305	13,626	4.3	585
Quinn	4-2	305	17,579	3.8	662
Lois	3-9	305	19,951	3.4	687
Stella	3-3	305	13,567	4.0	545
Wayne L. Sweitzer					
Aggie	7-3	305	17,311	3.1	541
Amy	4-0	305	16,468	3.8	619
Fay	2-9	305	14,673	3.6	531
77	3-0	305	17,309	3.2	549
51	8-0	305	17,910	2.9	521
Spotty	2-5	305	12,394	4.3	530
Peanut	1-9	305	13,449	3.8	507
Little	1-11	305	16,448	4.1	667
Kenneth L. Rexroth					
100	8-5	305	17,404	3.4	599
88	4-2	288	14,906	3.4	511
21	2-11	305	13,773	3.9	539
8	2-11	305	19,762	4.2	838
66	2-11	305	16,829	3.4	578
140	2-0	305	14,379	3.5	502
136	5-1	305	13,670	4.4	608
142	2-0	305	13,190	4.1	543
127	5-1	305	17,022	4.3	728
130	4-4	305	14,694	3.7	543
132	5-1	305	13,247	3.9	520
121	2-0	305	14,882	3.6	529
129	2-0	305	15,591	3.5	553
141	3-11	305	18,066	4.3	772
Richard E. Stough					
Lulu	7-3	305	18,906	3.2	608
Lady	7-4	305	17,798	3.1	548
Spunky	6-9	305	20,765	3.3	676
Inka	3-1	305	13,662	4.6	635
Bonnie	2-3	305	13,677	4.2	576
Rick L. Cook					
Leah	2-4	305	13,639	4.2	567

Lancaster Farming, Saturday, August 6, 1983—D19

Tillie	2-6	305	15,082	3.9	587
J. Donnell Taylor					
Silvia	7-9	305	16,260	3.9	642
Funface	7-4	305	16,691	3.3	556
Joyce	6-11	305	14,062	4.5	636
Fawn	5-5	305	16,830	4.1	693
Dandy	5-7	305	16,084	3.7	597
Melinda	4-10	305	15,881	3.4	536
Buffy	5-5	305	17,114	3.1	529
Shine	5-3	292	15,426	3.5	545
Speck	0-0	293	15,172	3.6	544
Dixie	4-0	263	11,909	4.2	506
Louise	3-10	305	16,069	4.5	722
Jackie	4-2	305	16,737	3.3	559
Blossum	3-5	276	13,133	3.9	513
Laura	3-3	305	16,950	3.0	503
Elvin G. Molison					
68	7-3	255	15,966	3.7	588
26	6-5	280	13,692	4.0	552
106	4-11	305	17,713	3.7	647
69	3-2	305	13,266	4.1	543
127	3-11	301	17,936	2.9	522
61	3-11	305	14,970	3.4	516
135	3-1	305	12,100	4.3	521
140	3-0	295	13,435	4.4	596
139	3-5	305	17,870	3.5	631
219	2-2	303	15,272	3.5	529
161	2-7	305	15,639	3.2	506
Daryl L. Bair					
Darlene	4-9	305	21,797	3.5	758
Sherene	7-9	305	18,025	3.2	579
Monica	4-0	305	16,503	3.5	572
John D. Adams					
46	9-1	305	14,218	3.7	532
45	4-9	305	18,601	3.3	613
39	5-0	305	16,408	3.3	543

(Turn to Page D20)



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548 Alexander Spring Rd., Carlisle, Pa. 17013	
Chesley's Sales, Inc.	(Mon.)
11439 Wilson Road, North East, Pa. 16428	
Cowanessque Valley Livestock Market	(Tues.)
Box 212, R.D. #1, Route 49, Knoxville, Pa. 16928	
Dewart Livestock Market	(Mon.)
Box 95, Dewart, Pa. 17730	
G & M Livestock Exchange	(Mon.)
R2, Box 236, Duncansville, Pa. 16635	
Greencastle Livestock Market, Inc.	(Mon.)
Box 86, Greencastle, Pa. 17225	
Green Dragon Livestock Sales	(Fri.)
R.D. #4, Ephrata, Pa. 17582	
Keister's Middleburg Auction Sales, Inc.	(Tues.)
Box 185, R3, Middleburg, Pa. 17842	
Lancaster Stockyards, Inc.	(Daily)
Box 713, 1147 Lititz Pike, Lancaster, Pa. 17601	
Lebanon Valley Livestock Market, Inc.	(Tues.)
R.D. #1, Fredericksburg, Pa. 17026	
Leesport Market & Auction, Inc.	(Wed.)
Box B, Leesport, Pa. 19533	

Meadville Livestock Auction	(Wed.)
Box 207 R.D. #3 Conneautville, Pa. 16406	
Morrisons Cove Livestock Market	(Mon.)
Box 444, Martinsburg, Pa. 16662	
New Holland Sales Stables, Inc.	(Mon., Wed., Thurs.)
101 W. Fulton St., Box 96, R3, New Holland, Pa. 17557	
New Wilmington Livestock Auction	(Mon.)
Inc. (Feeder Pigs, 1st & 3rd Fri.)	
Box 412, R3, New Wilmington, Pa. 16142	
Penns Valley Livestock Auction	(Tues.)
P.O. Box 451, Centre Hall, Pa. 16828	
Pennsylvania Livestock Auction, Inc.	(Thurs.)
Box 432, R4, Waynesburg, Pa. 15370	
Perkiomenville Sales Stables, Inc.	(Wed.)
Rt. 29 & Perkiomenville Rd., Perkiomenville, Pa. 18074	
Quakertown Livestock Sale	(Wed.)
201 Station Road, Quakertown, Pa. 18951	
Troy Sales Cooperative	(Wed.)
Box 312, Troy, Pa. 16947	
Valley Stockyard, Inc.	(Mon.)
Box 231, Athens, Pa. 18810	
Vintage Sales Stables, Inc.	(Tues., Wed., Sat.)
Box 100, R2, Paradise, Pa. 17562	
Wyalusing Livestock Market	(Mon.)
Wyalusing, Pa. 18853	



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York Co. DHIA

(Continued from Page D19)

Smokey Hollow Farm					
106	4-2	305	15,376	3.9	598
Honeycrest FM					
27	6-8	279	13,001	4.0	520
Opie	4-10	291	12,334	5.4	662
417	6-10	305	13,418	4.6	622
B Robert Charles					
Beth	7-5	277	16,184	3.2	524
Bertha	6-8	305	21,459	3.6	772
Faline	3-0	305	19,411	3.2	630
Fanny	2-11	280	13,610	3.7	503
Laverne&Judith Hess					
8	4.1	293	16,039	3.2	520
Edwin L. Calhoun					
Biscuit	3.0	293	13,866	4.3	595
Eugene B Taylor					
Jessie	6-7	305	18,993	3.4	647
Bunny	2-9	305	13,727	4.3	584
Mitzy	3-2	305	15,432	4.1	630
Robert W Mays					
54	7-3	305	18,317	3.3	603
David L & Chris Druck					
25	5-9	305	19,250	3.9	750

66	6.0	183	17,550	2.9	505
143	2-0	305	16,496	3.6	597
Dale L Barshinger					
30	5-10	305	16,654	3.0	507
85	4-1	300	13,217	4.1	547
Albert Neufeld					
83	5-9	305	16,343	3.6	594
138	4-9	305	15,657	3.8	590
88	3-9	305	15,063	3.5	526
31	4-3	305	13,326	4.0	530
151	4-3	305	16,561	3.6	604
153	2-7	305	12,253	4.1	501
149	4-4	305	13,930	4.0	556
Robt Baumgardner Jr					
28	6-9	305	15,001	3.9	583
69	3-9	305	14,827	3.4	507
Big T Holsteins					
Rhonda	5-4	305	17,321	3.1	538
Romance	7-4	279	19,801	3.1	621
Tracey	3-8	263	16,644	3.5	577
Nona	7-4	288	15,538	3.6	552
Bossie	2-11	288	15,404	4.5	696
Dear	4-3	274	15,695	4.0	629
Pebbles	4-6	305	17,034	3.3	561
Jacob Brubaker					
22	8-9	305	15,505	4.0	626
3	3-9	305	14,910	3.9	575
John C. Krone					
Bee	4-9	299	18,313	3.3	600
Wanda	3-6	305	16,890	3.5	587
Renee	3-5	305	15,971	3.5	553
Brenda	3-4	305	14,805	4.0	587

Walkers Farm					
882	3-9	300	17,663	3.7	660
18	3-3	292	15,847	3.7	594
105	0-0	305	14,879	3.6	534
117	2-3	305	12,224	4.1	504
122	2-0	305	16,307	3.1	505
121	2-1	292	16,543	3.3	550
Leland Stanford					
2	6-9	305	15,416	3.9	597
39	7-9	305	18,342	3.0	558
136	11-11	291	13,920	4.2	591
73	4-7	305	22,291	3.2	722
13	3-9	284	14,506	3.6	518
11	4-9	305	13,579	4.0	546
Perrydell Farm					
121	4-9	283	17,673	3.0	526
139	4-9	301	14,752	4.0	589
1	3-9	305	15,336	3.8	587
20	3-3	305	15,462	3.4	523
William Druck Jr					
89	6-4	305	22,224	3.0	672
33	6-9	305	18,219	3.6	660
142	1-9	305	11,710	4.4	513
David Stewart					
Lise	3-9	305	16,755	3.6	607
Pam	3-6	305	16,959	3.4	569
Pretty	3-7	305	18,709	4.0	741
Richard Staner					
Anne	3-5	305	10,614	4.9	521
Mrlibby	3-1	299	10,436	5.1	531

(Turn to Page D22)

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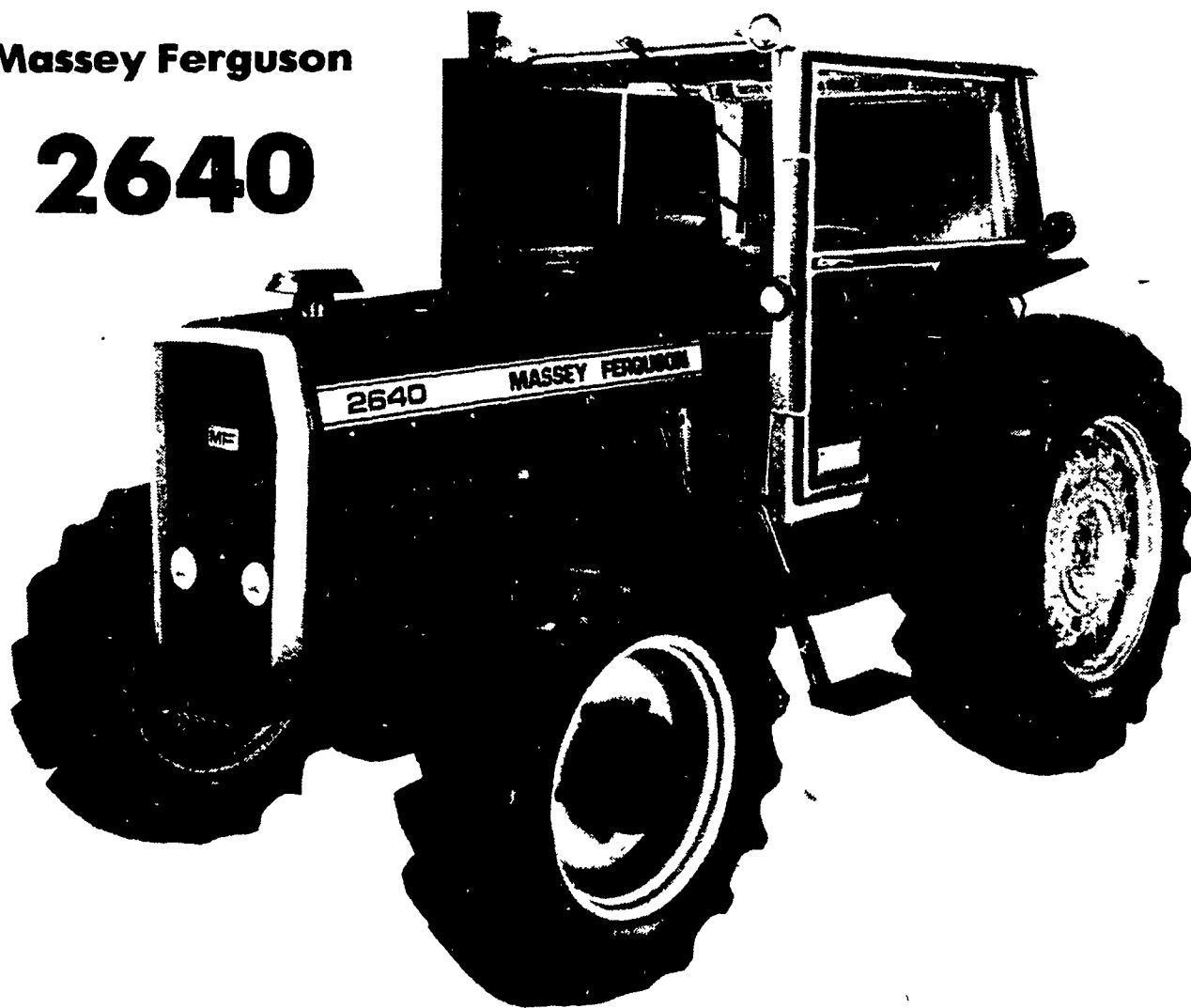
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FEATURES

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- 4-wheel drive traction puts more power to work for better productivity.
- Economical Perkins Power and 16-speeds increase versatility.
- Multi-system hydraulics put power where you need it most.
- Comfortable operation and easy maintenance increase your efficiency.

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Waiver of Finance till March 1, 1984

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N. Groffdale Rd
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700 E. Linden St
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Rt. 9 Box 125
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Ph (301) 733-0515

Agriculture commodity promotion pays off

HARRISBURG — What good will my 25 cents do?...why should I promote my product?...These are two of the questions most often asked by producers of agriculture commodities. The dollar values of ag commodity promotional and

educational efforts were recently summarized by the Pennsylvania Beef Council and the Beef Industry Council of the National Live Stock and Meat Board. (NLSMB).

These promotions have pointed out the FACTS — nutritional

benefits, good qualities, unique ways of using the product, etc. Individual companies advertise their own brands — but studies prove non-brand or generic advertising benefits everyone associated with that particular

industry: producers, processors, and marketing agencies.

With the flood of synthetic fabrics, the cotton industry shows one of the best success stories. Sales of cotton goods declines for 15 consecutive years. With an aggressive promotional and educational program, sales increased within two years and soared to an additional \$2.5 billion in sales within five years.

The United Dairy Industries Association estimates that for each dollar spent on dairy promotion,

\$2.20 was returned in increased profits for the dairy industry. The Florida Citrus Commission boasts \$10.44 for each dollar spent on non-brand advertising.

Education is an important aspect of promotion. Before expansion of promotion and educational programs within the potato industry, 56% of surveyed consumers viewed potatoes as nutritious. This increased to 81% after the industry's two year campaign.

Chester-Delaware set show, sale

WEST CHESTER — The 1983 Chester-Delaware County 4-H Pig Show and Sale is scheduled for next weekend at the Vintage Sales Stables, Paradise.

The show will be held Aug. 12 beginning at 5:30 p.m. with the judging of trios. This will be

followed with showmanship and individual judging. Ken Wienebark, a graduate student at Penn State, will serve as the show judge.

The sale will be held Saturday morning at 9 a.m. All buyers will receive ribbons, and trophies will be awarded.

A new, elite class of skid loader: The Gehl 3510 and 3610. Designed for efficiency, convenience and comfort found only in world-class, high performance machines.

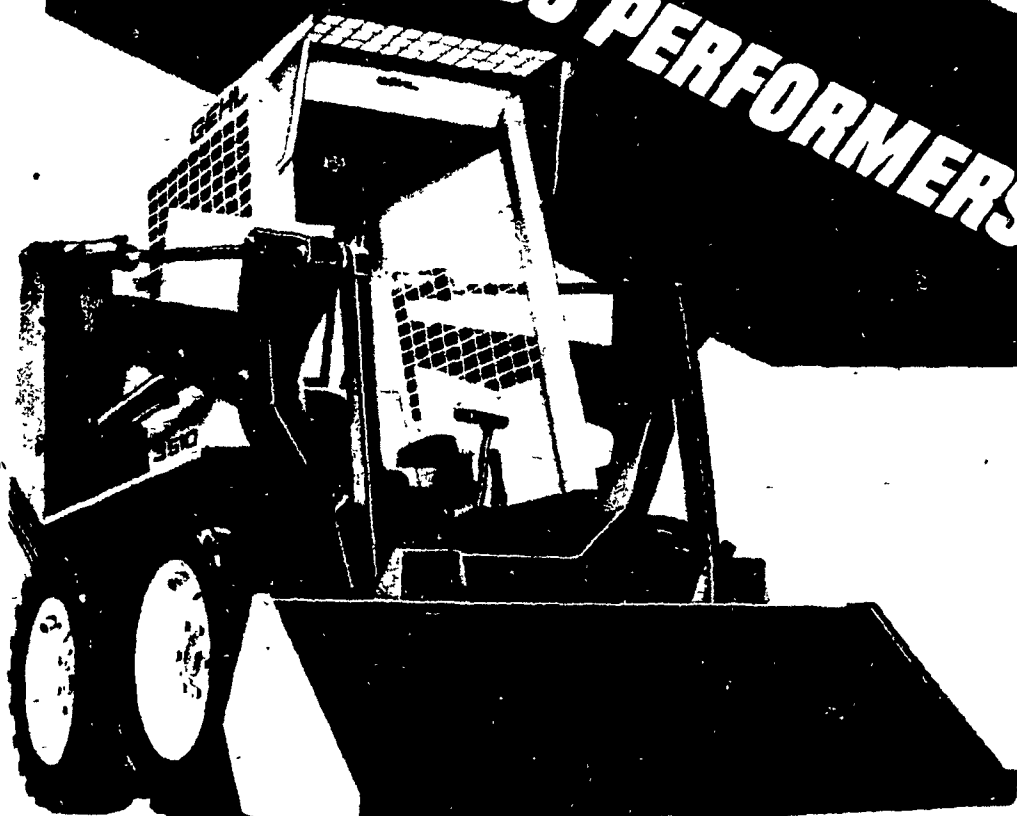
To prove it, get your hands on the split, side-mounted T-bars with smooth, positive hand action for precise bucket and drive control in tight areas, over rough ground. Stay seated in the roomy, comfortable cab while exclusive Hydro-Lock helps you switch attachments in seconds. Check out the self-leveling bucket, easy-to-read overhead instruments and flip-up ROPS for easy maintenance.

The 3510, gas, 850 lb; and 3610, diesel, 925 lb. Both SAE rated and liquid cooled. They'll outclass all the rest. See your Gehl dealer for a performance test.

Gehl Company, West Bend, WI 53095

New...
WORLD-CLASS PERFORMERS

GEHL



GEHL®

Forage Harvesters, Round Balers and Mower Conditioners have interest free waiver until April 1, 1984

Forage Blowers and Forage Wagons have interest free waiver until Dec. 1, 1983

Skid Steer Loaders and Mix-Alls have interest free waiver until October 1, 1983

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Pole Tavern
Monroeville, NJ
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609-769-2565

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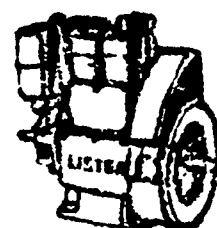
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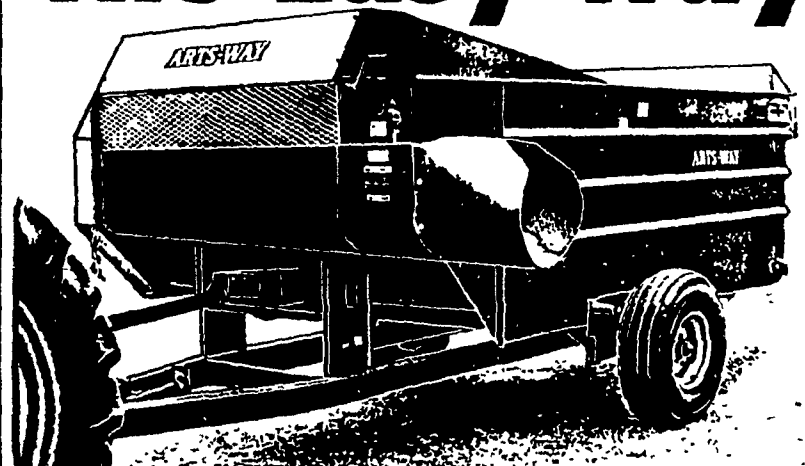
- Good used diesel engines
- New Sputnik wheels & parts



2 Cyl. F2L-912

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Feed-Way 155

If bunk feeding seems like a lot of work, it's time you tried out the new Feed-Way 155 from Arts-Way. Hitch it to a light tractor and feel how easily it handles and maneuvers around the bunks. See how quickly it unloads the feed right where you want it. It's a pleasure to use, helps you save feed, fuel and labor.

You'll like the fine construction and the surprisingly low price. Owners say it gives you the most feeder in its class for the money.

FEATURES ■ 193 cu. ft. (155 bu.) level-full capacity for transporting & unloading ■ 144 cu. ft. (115 bu.) for corn silage blending, transporting & unloading ■ Needs only 30-40 HP (540 rpm) ■ Heavy-duty conveyor chain, 12" discharge auger ■ Available with optional electronic scale.

See just how easy bunk feeding can be...

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York Co. DHIA

(Continued from Page D20)

Walnut Hill Farm					
Flossy	6-9	305	17,813	4.0	708
Lizzy	5-9	305	19,358	2.9	556
Tina	4-9	305	17,079	3.1	535
Daisy	4-2	302	16,508	3.8	623
Lucy	7-1	305	15,268	3.6	555
Blaina	3-8	305	16,571	4.0	658
Julie	2-11	305	12,865	4.0	519
Minnie	2-2	305	18,941	2.9	542
Sandra	0-0	292	14,950	3.5	518
Fawn Meadow Holstein					
14	6-0	305	20,368	3.3	662
111	5-0	305	16,430	3.6	596
137	3-10	305	19,040	3.2	611
23	2-8	301	13,632	4.0	544
63	2-11	304	15,169	3.5	535
My-T Farms					
Dolly	6-9	305	15,023	4.7	705
Lucy	3-9	305	16,067	4.0	647
50	3-1	305	13,933	3.7	511
48	5-10	291	12,290	4.5	555
David Gemmill					
G-525	0-0	305	14,976	3.4	516
Double D Farm					
D-118	6-9	305	20,175	3.7	737
D-138	3-9	305	17,016	3.2	540
Y-2	6-9	305	19,740	3.5	691
Y-12	6-10	267	18,005	3.3	599
Y-21	6-8	301	17,880	3.8	684
D-145	0-0	305	18,926	3.9	744
D-146	3-2	305	16,323	3.9	630
D-157	3-6	278	14,834	3.7	544
179	0-0	270	12,218	4.1	506
183	0-0	279	14,381	3.8	544
Deal Holsteins Farm					
17	7-7	305	15,992	3.7	593
82	4-8	305	16,359	3.9	643
93	4-0	305	15,241	3.9	593
110	6-10	305	13,803	3.8	531
106	0-0	305	13,157	3.9	507
116	0-0	305	12,686	4.4	552
Barrens View FM					
Alice	2-10	305	15,108	3.9	591
Bunny	3-3	305	15,878	3.8	596
Brenda	2-6	305	14,939	3.4	507
Cool Branch Farm					
Winky	5-0	305	17,539	3.8	667
Barbie	5-9	305	14,465	3.8	556
Tiny	5-3	305	18,219	4.1	755
Floss	6-3	305	15,666	4.2	663
Nellie	3-9	305	14,123	3.8	530
Maud	0-0	305	13,664	3.8	520
Carrie	3-10	305	13,028	4.4	574
Lonnie Robinson					
Kay	2-3	305	13,561	4.0	544
Jerry L. McCleary					
Zerox	4-9	294	15,229	4.0	606

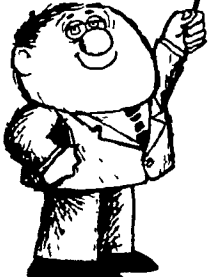
George F. Innerst	2-3	305	17,442	3.5	615
Jim & Holly McCaffree					
Mindy	3-9	305	19,548	3.5	685
Walter L. Amstutz					
Blackie	2-9	305	15,328	3.8	586
Dot	2-5	305	17,350	3.1	538
Irvin R. Martin					
Dominic	5-4	305	10,413	5.2	543
Newbury Farm-D Shenk					
23	4-9	305	13,350	5.1	685
32	7-9	305	14,724	3.5	522
37	3-9	305	13,233	4.5	589
38	5-9	305	12,905	4.1	534
William Myers					
Jackie	7-4	189	14,678	3.4	502
Dolly	6-4	275	17,570	3.8	666
McRai Dairy Farm					
340	9-4	302	20,397	4.3	870
347	9-0	259	12,085	4.2	512
429	6-4	277	16,857	3.1	519
430	6-0	305	21,843	3.9	857
477	4-11	305	17,993	3.9	698
479	5-0	305	18,042	3.0	536
485	4-11	305	18,030	3.7	665
135	4-3	305	17,275	3.8	658
136	4-1	305	18,580	3.1	583
210	2-1	275	13,968	3.9	539
William Ruppert					
Bones	9-3	305	19,268	3.8	727
Linda	5-2	305	15,433	4.2	647
Ruth	4-0	292	15,352	3.9	596
4744	4-2	252	17,071	3.1	521
Starmae	4-2	305	16,977	4.0	680
Eisenhart Bros					
242	6-9	305	12,028	4.4	526
250	5-10	305	14,491	3.9	562
290	4-0	305	18,943	3.1	596

HUNTINGDON COUNTY, DHIA

June Report

Top Herds-Rolling Herd Averages

Evergreen Farm No 3	B3	395.0	85.1	17,960	729
Daland Farms	3	96.7	87.6	19,584	720
Edwin Steach	3	72.1	86.3	19,374	686
Branstetter Farms	B3	53.7	88.8	18,625	677
Gerald McMath	3	70.3	89.2	19,375	675
J. Frederick Kyper	B3	32.5	87.2	17,535	665
Behrer Farms	B3	158.7	87.7	18,141	661
Locust Lane Farm	B3	82.8	84.2	17,493	657
John S. Kyper	B3	38.2	86.7	17,951	655
Gibboney Farms	3	55.8	85.2	18,308	654
Howard & Nancy Wiggins	B3	72.2	85.0	17,680	650
Gregory & Nancy Yocum	3	27.8	91.8	16,599	650
Edwin Steach					
Mandy	3	4-11	305	28,280	991
Sylvia	3	3-8	283	23,226	806
Gerald E. McMath					
Mertle	3	4-11	305	25,737	968
J. Frederick Kyper					
Elly	3	4-11	305	21,782	916
Evergreen Farm No 3					
1119	3	5-8	305	17,691	884
1165	3	5-0	305	19,356	764
State Correctional					
432	3	4-5	305	20,209	879
618	3	2-8	305	14,747	757
Behrer Farms					
148	3	3-1	305	26,702	872
Breezy Hollow Farm					
Iren 415	3	8-2	305	20,854	831
Gibboney Farms					
Jill	3	7-1	305	22,852	820
Eberle Brothers					
Dasy 120	3	8-0	305	21,578	816
Dot 117	3	8-0	305	20,775	750
John S. Kyper					
32	3	4-11	305	23,753	804
Joseph M. McMath					
Sue	3	4-10	305	19,521	794
Claudia	3	11-1	305	20,687	789
Windy	3	4-11	305	18,712	775
Terri	3	7-1	271	18,887	761
Branstetter Farms					
Lucille	3	5-8	305	22,180	781
Daland Farms					
Melinda	3	4-10	305	17,393	774
Willard J. Yoder					
122	3	9-7	305	16,308	766
Globe Run Farms					
Cash	3	5-8	305	22,594	756
Durbin Farms					
Jenny	3	4-5	305	19,653	756



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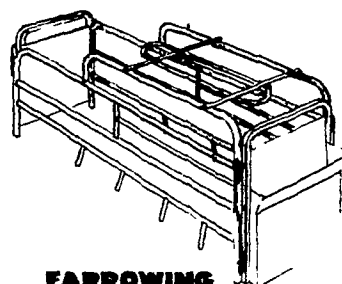
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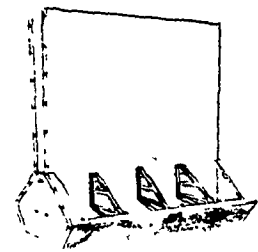


It takes a lot of planning, knowledge and experience to develop a profitable confinement operation. Hershey Equipment Co. will assist you in the planning and recommend the most efficient arrangement of equipment. This service we provide will blend the building and equipment together to form a practical, labor saving, economical hog system for top quality hogs.



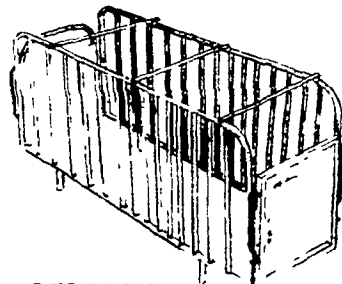
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Farrowing Systems
are designed with both the sow
and farmer in mind.



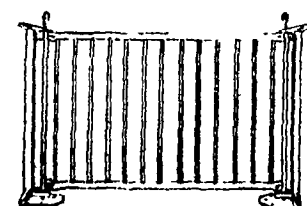
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USDA okays use of vaccines

WASHINGTON, D.C. Agriculture officials licensed vaccines to U.S. Department of have conditionally control vesicular

stomatitis and avian reovirus. These are the first

veterinary biological products to be marketed under new authorization

for limited or emergency use, according to Dr. David a.

Espeeth, a senior staff veterinarian with USDA's Animal and Plant Health Inspection Service.

USDA granted conditional licenses for vesicular stomatitis vaccines to Colorado Serum Co., Denver, Colo., and to Syntex Laboratories, Des Moines, Iowa; and licensed Nerieux Laboratories, Athens, Ga., to produce avian reovirus vaccine.

"On the basis of the outlines of production and the work done thus far, these products show promise and are authorized within prescribed limitations," Espeeth said.

Vesicular stomatitis is an insect-borne viral disease of livestock that increased sharply in 14 western states last summer and fall. Officials are concerned that the disease may spread again this summer with the increase in insect vectors.

Avian reovirus is a malabsorption syndrome that is affecting poultry breeding operations in the Southeast. Although closely related to tenosynovitis, the disease has not responded satisfactorily to treatment with existing biologics, Espeeth said.

"Animal health officials are also concerned because vesicular stomatitis' clinical symptoms are virtually indistinguishable from foot-and-mouth disease," Espeeth said. "Every vesicular stomatitis outbreak requires careful diagnosis to assure that we have no undetected introduction of foot-and-mouth, which does not currently exist in this country."

There is a serious and immediate need for protection against these diseases, he said. License conditions will assure protection for users and set a one-year limit on the license validity.

In addition to a one-year limit, each license is based on promising research and development. Each producer has submitted an approved outline of production, and has developed studies, now in progress, to demonstrate the product's effectiveness within the licensing period.

These vaccines may be used only in states where animal health officials have requested them.

Under the Virus-Serum-Toxin Act of 1913, all veterinary biologics, such as vaccines, bacterins, antigens and toxins, must be licensed by USDA if they are distributed in interstate trade. Biologics manufacturers must also obtain establishment licenses that require high standards of operations, sanitation, quality control and record keeping.

Buy a new Case farm tractor in August...

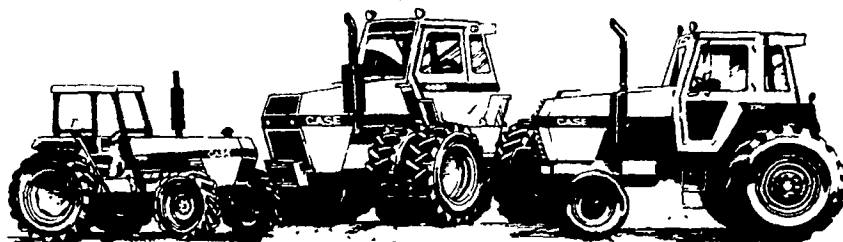
choose special Case

8.8%

A.P.R.

Financing for up to 48 months

You have the option of choosing 8.8% A.P.R. financing with any of our new Case 90 series farm tractors purchased between Aug. 1 and Aug. 31, 1983. Purchase must be financed through JI Case Credit Corporation



OR special waiver of finance charges

Instead of 8.8% A.P.R. financing, you can choose a waiver-of-finance-charges option. Under this plan, if you buy any of our new Case farm tractors, finance charges will be waived from date of purchase until May 1, 1984. Purchase must be financed through JI Case Credit Corporation.

OR

August rebates up to \$4700 for cash purchases

If you choose this rebate/no-financing option with the purchase of any of our new Case farm tractors, Case will send you a check for the dollar amount opposite the Case model you buy. Rebate may be applied toward your purchase price. NOTE: Government Agencies/Departments do not qualify for rebates.

ELIGIBLE MODEL	CASH REBATE	ELIGIBLE MODEL	CASH REBATE
4890 4-WD	\$4,700	2090 2-WD	\$1,900
4690 4-WD	\$4,000	1690 GP	\$1,600
4490 4-WD	\$3,200	1490 GP	\$1,400
2590 2-WD	\$2,700	1390 GP	\$900
2390 2-WD	\$2,500	1290 GP	\$750
2290 2-WD	\$2,100	1190 GP	\$650

plus...

special factory selling allowances

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for power-in-hand command

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Other productive advantages include hydrostatic 4-wheel drive for smooth going with infinitely variable control. 360° turn capability for getting in and out of pens, out-buildings and other tight spots with ease. Quick parts and service — with dealer access to the Case nationwide network of computer-linked parts depots.



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Perry County DHIA Monthly Report

June, 1983

NAME	NO. COWS	% COW DAYS IN MILK	LBS. MILK	LBS. FAT
Ray E. McMillen	67.3	86.1	22,227	838
Milmay Farm	53.9	88.9	20,153	754
Kenneth R. Benner	62.9	88.5	19,863	740
Alfred Albright	94.8	87.1	19,026	710
Frank Rice	49.8	87.5	19,209	709
Benjamin E. Dum	49.3	90.9	19,685	704
Richard L. Maurer	51.1	87.9	18,059	701
Dumbelle Farms	55.9	87.1	19,184	696
Max Reapsome	53.4	87.1	19,711	696
Richard G. Smith	52.4	85.9	18,065	694
Ed & Merrill Brotee	130.4	88.3	19,200	693
Donald Dum	35.5	87.4	17,926	677
Carl E. McMillen	85.7	87.0	17,609	676
Charles C. Byers	35.3	93.3	18,925	675
Oscar & Winnie Campbell	49.0	87.9	17,762	675
Wm E. Martin & Sons	157.6	87.8	17,864	671
Milligan Bros.	67.2	88.8	19,031	670
Nevin G. Rice	94.0	87.8	18,677	669
Fred & Nancy Neely	35.7	85.2	17,784	666
Edwin L. Sheibley	63.7	82.1	18,549	661
David H. Weller	47.8	83.8	18,020	661
Harry R. Book, Jr.	49.2	91.0	17,400	659
Ed & Wilma McMillen	42.7	85.6	18,128	646
John E. Book	38.0	88.3	16,668	642
Dean Loy & Son	48.4	85.8	17,817	638
Robert & Bernice Gabel	40.1	86.0	17,246	634
Perry M. Kretzing	88.9	88.2	17,290	633
Richard Kriebel	43.3	89.3	16,588	628
Duane L. Hertzler	104.3	86.2	17,095	626
Philip E. Brubaker	52.5	88.5	17,657	626
Dean & Eric McMillen	41.1	84.6	16,865	626
Arthur E. Dum, Jr.	45.7	87.0	16,861	619
John L. King	44.2	86.6	17,124	617
Clarence S. Martin	53.2	85.4	17,543	617
Brattonview Farm	75.6	87.1	16,962	615
John O. Toole & Sons	53.6	87.4	16,420	614
R. Jack Crozier	52.7	85.8	16,903	608

Listed below are completed location of 650 lbs. of butterfat or over for June 1983

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT						
Alfred Albright							58	8-9	305	19,125	3.8	722
Mary	6-8	305	20,053	3.8	756		Philip E. Brubaker					
Laura	3-2	285	16,877	4.0	681		43	5-11	305	16,345	4.6	752
Melanie	5-10	288	22,223	3.3	737		Edwin L. Sheibley					
Belle		305	22,110	3.1	686		Eleanor	8-9	305	24,582	3.3	822
Joan	3-10	300	18,502	4.1	758		Kay	5-1	305	20,850	3.3	697
Donna	3-8	287	15,704	4.4	685		Arthur E. Dum, Jr.					
Milmay Farm							Dopie	4-2	291	20,750	3.3	687
Jem	4-10	305	20,949	3.6	755		Nellie	3-2	305	17,736	3.8	671
Belle	4-3	305	20,487	3.7	766		Jack Crozier					
Carl E. McMillen							Debbie	9-11	291	15,066	4.3	654
BoBo	10-11	305	17,149	4.2	714		Benjamin E. Dum					
Sovey	10-0	305	16,431	4.0	659		Pamela	1-10	305	14,052	4.7	666
Mike	8-3	305	18,126	4.3	774		Dumbelle Farms					
Sugar	7-5	305	20,435	4.8	982		Paclama	8-3	305	25,292	2.9	727
Magic	6-2	293	18,341	3.8	690		Frank Rice					
Majesty	5-10	305	23,146	3.1	707		Chris	5-10	305	21,731	4.2	912
Topsy	3-4	279	16,808	4.1	681		Emily	5-6	305	19,381	3.5	675
Ray E. McMillen							Leo	5-0	305	20,751	3.7	776
Jazz	7-6	305	21,533	3.8	808		Winnie	3-4	305	21,830	3.6	783
Jennifer	5-0	287	19,446	3.9	750		Milligan Bros.					
Jetta	3-4	305	22,977	3.7	848		Sadie	7-8	305	20,276	3.6	734
Nevin G. Rice							Hope	6-6	305	17,477	4.6	809
110	9-0	305	16,816	3.9	654		Terri	5-0	305	20,360	3.4	690
256	4-7	290	20,476	3.5	717		Melinda	4-5	305	17,101	4.0	685
264	4-4	305	17,990	4.1	746		Cindy	3-3	305	18,308	3.7	680
308	3-2	305	18,278	3.6	654		Dean Loy & Son					
344	2-0	305	19,575	3.4	657		Duke	6-10	305	19,387	3.9	765
Max Reapsome							Richard L. Maurer					
Clara	8-8	305	20,236	4.5	911		King	5-6	305	17,414	3.9	686
128	5-6	305	25,126	3.1	772		Brattonview Farm					
Commander	4-5	305	20,323	3.7	754		Nina	5-10	305	16,732	4.4	729
William E. Martin & Sons							Ed & Merrill Brotee					
248	6-1	305	19,533	3.5	679		Sunshine	7-6	305	22,369	3.5	787
314	5-2	305	24,470	3.4	821		Burke	5-8	305	22,793	3.6	822
371	4-6	305	18,028	3.9	706		Blan	3-6	306	21,401	3.2	675
450	3-2	305	20,044	3.3	670		Bess	3-0	305	19,231	4.0	762
533	2-2	305	17,340	3.9	680		Kenneth R. Benner					
Donald Dum							Lois	5-8	305	23,206	3.3	767
Tops	7-9	305	18,677	4.1	761		Sarah	5-8	304	23,623	3.5	815
Tippy	4-4	305	16,017	4.5	747		Lucy	3-9	305	19,864	3.6	709
Perry M. Kretzing							Oscar & Winnie Campbell					
30	9-11	305	20,578	3.3	682		Doris	6-7	305	21,275	4.1	882
79	5-1	294	20,857	3.1	652		Sam	6-2	305	19,786	3.7	738
71	4-9	305	22,315	3.8	838		Agrophilos, Inc.					
24	3-8	305	17,440	4.3	746		235	7-8	305	20,642	3.9	810
Richard Kriebel							265	6-0	305	20,688	3.7	763
Alison	10-6	305	20,718	3.9	799		294	4-5	284	18,992	3.6	684
Hiway	8-7	303	16,683	4.0	663		292	4-7	276	17,274	3.8	665
Alane	5-2	305	18,246	3.8	701		319	3-1	305	15,432	4.2	652
John P. Sauder, Jr.							J. Ted Troutman Sons					
Stumpy	6-7	305	18,779	3.5	652		2	3-7	305	16,827	3.9	655
92	4-6	302	17,762	3.8	682		20	8-2	305	18,300	4.0	733
Richard G. Smith							313	3-8	305	24,785	3.0	754
Dunwood	2-9	296	14,787	4.9	723		R. Shambaugh B. Barns					
Ivan M. Martin							4	3-9	305	18,617	3.7	687
63	5-4	305	18,865	3.7	704		8	4-9	305	19,886	3.5	690
Vernon B. Burkholder							16	5-9	305	19,424	3.7	717
Possy	3-1	305	14,462	4.5	652		17	7-10	305	22,795	4.2	953
Ed & Wilma McMillen							22	7-11	255	18,974	4.1	782
Gent	7-4	305	22,730	3.1	715		27	3-6	305	18,726	4.3	806
Dolly	5-8	305	23,124	3.3	757		35	2-9	305	19,366	4.0	773
Dale Smoker							42	6-10	305	20,195	3.8	758
38	9-9	305	21,791	3.5	761		Howard & Paul Barkley					
							Addie	7-8	305	18,867	3.6	674

Grizzle gets post

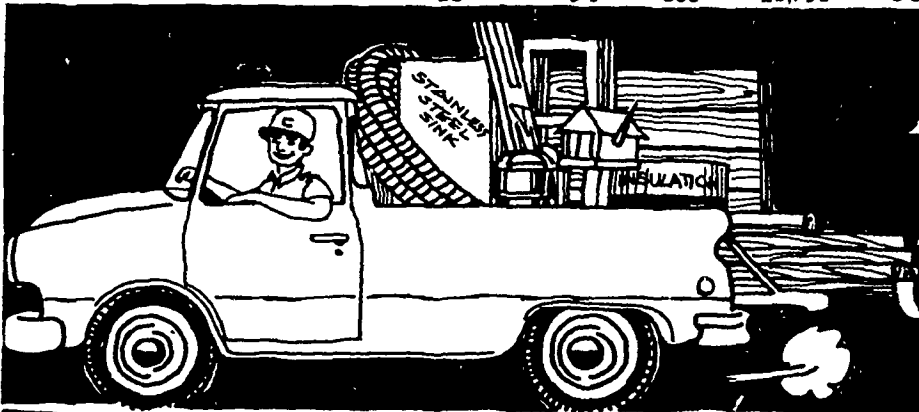
WASHINGTON, D.C. — Effective immediately, Charles L. Grizzle has been designated acting deputy assistant secretary for administration of the U.S. Department of Agriculture, John J. Franke, assistant secretary for administration announced.

Grizzle came to the department in February 1982 as staff assistant to the director, Office of Operations and Finance. In June of 1982, he was appointed as a confidential assistant to Secretary of Agriculture John R. Block. Before coming to USDA, he had been executive director of the Republican party of Kentucky.

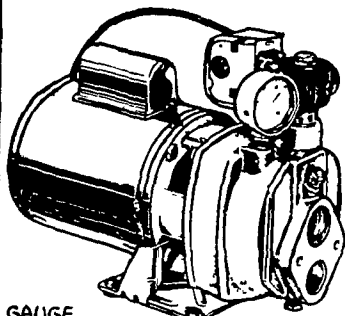
Grizzle has long involvement in Kentucky Republican politics. He served as deputy chairman for President Reagan's campaign in 1980, and state youth chairman for former Senator Marlow W. Cook in 1974.

From 1974 to 1981 he worked as a bank officer for the First National Bank of Louisville.

Born in Argillite, Ky., in 1948, he holds a bachelor of arts degree in political science from the University of Kentucky.



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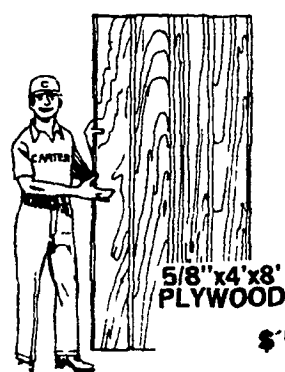
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2"x6"	2.68	3.35	4.03	4.69	5.37	6.86	7.62
2"x8"	3.86	4.83	5.80	6.75	7.72	9.38	10.43
2"x10"	5.12	6.39	7.68	8.96	10.23	12.42	13.80
2"x12"	6.86	8.58	10.30	12.01	13.73	15.80	17.56

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	8'	10'	12'	14'	16'
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2"x6"	3.29	4.29	5.29	6.49	7.29
2"x8"	4.89	5.99	7.99	8.69	9.89
2"x10"	5.89	7.89	11.99	13.95	15.95



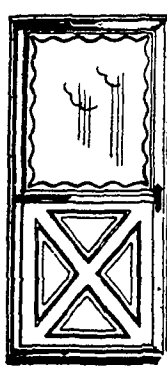
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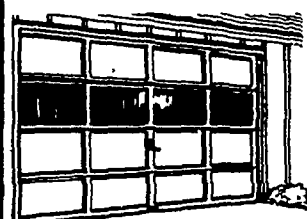
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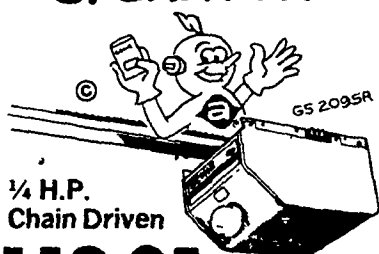
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9'	9.04	—	—	6.24	—
10'	10.05	12.98	15.02	6.93	11.48
11'	11.05	—	—	—	—
12'	12.06	15.58	18.02	8.32	13.78
14'	14.07	18.17	21.02	9.70	16.07
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20'	—	—	30.04	—	22.97

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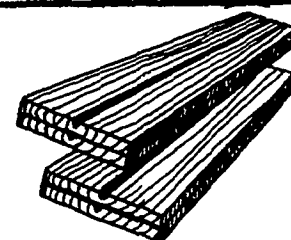
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Chester County DHIA Monthly Report

June, 1983

The cow with high fat was owned by Ardrossan Farms.
The cow with high milk was owned by Mark & Melody Stoltzfus

Lactation Report

OWNER NAME OR NO.	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Androssan Farms						
Pearina	1	5-8	303	26,624	4.2	1105
XRuby 2	1	8-10	305	17,558	4.2	735
Hargret Dairy Inc						
Beth 31	3	3-3	305	21,783	4.7	1015
Lois 121	3	3-2	305	19,927	4.0	806
Mark & Melody Stoltzfus						
Rissie	3	5-0	305	21,873	4.4	960
Farral	3	3-11	305	26,974	3.4	912
Maple	3	7-7	305	21,666	3.7	806
David K. Stoltzfus						
9	3	8-6	305	23,390	4.1	952
Robert E. Pepple						
11	3	4-6	305	23,132	4.0	923
14	3	6-5	305	22,043	4.1	912
20	3	6-4	305	18,915	4.7	880
41	3	6-0	305	19,088	4.0	760

7	3	1-11	305	17,891	4.1	732
76	3	3-1	305	18,366	3.9	718
Harold R. Kulp						
Arc	3	4-7	305	23,410	3.9	919
Walnut	3	6-10	305	20,353	3.7	757
Lester Eby						
Bonnie	3	9-9	305	20,637	4.4	910
Sis	3	3-11	280	18,263	4.1	743
Bright Meadows						
83	3	5-1	305	22,027	4.1	896
85	3	3-3	305	22,608	3.1	711
Winnie 95	3	5-2	305	22,448	3.1	702
J. Raymond Harnish						
Elen A7	3	9-10	305	21,345	4.2	886
Lori 39	3	4-10	305	25,024	3.4	859
Amy 5	3	3-4	305	22,417	3.7	822
Dorth 11	3	6-4	305	19,711	3.8	750
Renee 47	3	4-1	305	21,358	3.4	732
Donald Hostetter Jr						
Conduc	3	4-11	305	24,412	3.6	884
Darlene	3	7-11	305	20,268	3.8	768
J. Kenneth Landis						
Babette	3	4-4	305	20,077	4.4	880
Maplesway Farm						
Wonder	3	6-4	305	23,313	3.8	877
Lily	3	3-6	305	21,011	3.8	799
Cookie	3	3-6	305	23,092	3.4	790
Angela	3	7-3	305	20,896	3.5	735
Wilmer L. Hostetter						
STRBR20	3	4-4	305	22,631	3.8	864
Charles J. Moore						
Penny	3	5-2	301	19,908	4.3	862
Skunk	3	4-6	305	22,660	3.6	812
Anabell	3	4-11	289	18,998	3.7	711
Melwood Farm						
Coconut	3	7-3	305	22,051	3.8	843
Dale Hostetter						
Vickie	3	4-5	305	22,473	3.7	832
Kelly	3	7-2	300	20,329	3.5	714
Merle J. King						
Rhonda	3	9-8	305	20,598	4.0	829
Lib	3	4-1	305	19,566	3.9	755
H & R Mason						
32F	3	7-8	305	21,656	3.8	820

84	B3	9-9	305	21,251	3.4	731
128-B	3	2-8	305	20,840	3.5	723
E. Richard Hoopes						
B24	3	3-10	305	18,094	4.5	818
Walmoore 1						
253	3	5-0	305	24,366	3.4	817
287	3	4-7	280	21,060	3.6	755
268	3	5-0	305	19,451	3.8	738
277	3	4-11	282	18,450	4.0	736
Mast Stoltzfus						
Dolly	3	6-7	305	18,004	4.5	811
Posey	3	2-11	305	18,335	4.2	779
Round Top Farm						
55	3	7-7	297	21,912	3.7	805
12	3	7-9	305	20,230	3.5	712
Mrs. John B. Hannum 3D						
107	3	4-8	305	18,008	4.4	799
Wilkinson Farm #1						
1018	3	5-8	305	20,278	3.9	788
1216	3	4-8	305	19,560	3.6	713
1365	3	3-2	305	18,516	3.8	712
Richard Proud & Son						
B52	3	3-6	305	18,648	4.2	785
Richard Hostetter						
66	3	7-2	305	15,673	5.0	783
Samuel B. Acker						
643	3	3-4	305	23,238	3.4	782
589	3	5-0	305	22,907	3.4	771
Jefferson D. Yoder						
46	3	3-5	305	21,729	3.6	780
61	3	4-8	305	19,039	4.0	769
32	3	4-10	305	21,336	3.4	731
C. Edward Lawrie						
24	3	3-4	305	20,633	3.8	778
51	3	2-10	305	20,874	3.5	735
Danald L. Kauffman						
150	3	3-7	305	22,528	3.4	773
J. Elmer Lapp						
Hilda	3	4-8	305	19,019	4.0	767
Barbara	3	3-8	305	17,307	4.3	751
Timberview Farm						
Millie	3	4-10	300	17,712	4.3	766
Donald Speakman						
107	3	4-6	278	17,327	4.4	765
Ronald F. Elliott						
Horr 219	3	4-11	305	18,954	4.0	763

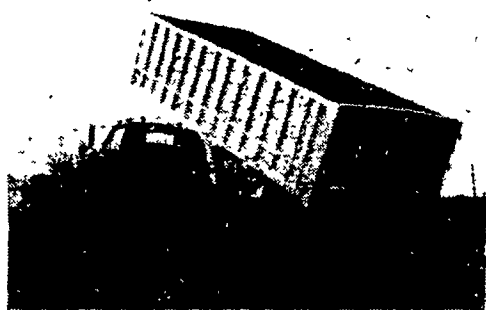
(Turn to Page D27)

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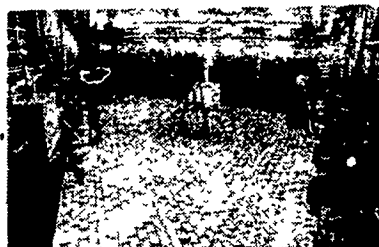
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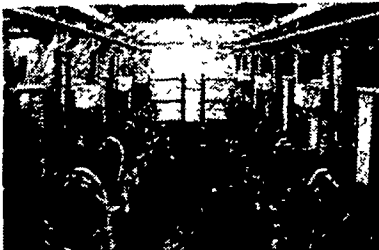
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- Bou-Matic Feeders
- Computing Systems (new item)
- Bou-Matic Take-off Detachers
- Bou-Matic Chemical & Sanitation Supplies

- Bou-Matic Around The Barn Pipeline Take-offs
- Bou-Matic Milk Monitoring (DHIA approved)

BOU-MATIC MILKING SYSTEMS

- Bou-Matic Vacuum Pumps
- Bou-Matic Bucket Systems
- Bou-Matic Around The Barn Pipeline

- Bou-Matic Parlors: Herringbone, Trigon, Polygon, Carousel
- Bou-Matic Backflush Systems

We at Shenk's Farm Service are able to help you and give you a sense of direction to make these changes

CALL US AT - 626-1151

Ask for Merv

All New From BOU-MATIC

TECHNOLOGY COMPUTER FEEDING SYSTEM 25 PLUS FEATURES

- including -
- Dual feed capability (optional)
- User friendly software
- Up to 12 feed periods per day
- Touch panel keyboard
- Uses fiber optics
- Adjustable dispense rate
- Printer feeder disabled indication



USED TANKS

- 300 Gal. Esco • 600 Gal. Mojonier • 800 Gal. Zero • 850 Gal. Sunset • 400 Gal. Girton
- 500 Gal. Girton • 625 Gal. Universal • 1000 Gal. Girton • 1500 Gal. Dari-Kool

SERVICE

SHENK'S FARM SERVICE

SALES

501 E. Woods Drive, Box 225, Lititz, PA 17543
Phone 717-626-1151 — Our Service Trucks Are Radio Dispatched
24 Hr. Service Offered — After 6 P.M. - Call
Merv Nissley - 717-872-4565 Ray Shenk - 717-626-1152

Sale Reports

A Benefit Sale for the Amish Parochial School, 4 miles east of Mifflintown near the village of Centre along old Rt. 22-322 was held July 30 before a large crowd.

Approximately 25 quilts were sold and prices ranged from \$150 to \$500. Both new furniture and farm fresh produce sold very well. All of the good country food was sold before the end of the sale.

Long Brothers were the auctioneers.

xxx

A Public Sale of farm equipment was held July 30 by Lloyd E. and Nancy Forry, Hossler Rd., 2 miles north of Mt. Joy, Lanc. Co., Pa. There was a large crowd at the sale and 233 registered buyers.

Some prices were: 1982 J.D. 2400 tractor w/loader \$15,600, 1936 J.D. tractor \$2000, J.D. #8200 18 double disc drill \$3450, J.D. #450 hydraulic manure spreader \$3300, N.H. #355 grinder-mixer w/scales \$5100, J.D. #70 skid loader \$3750, J.D. #965 running gear w/bed \$725, Trojan 8 hp. rototiller \$625 and Speedy 1200 bu. corn crib \$725.

Auctioneers were Raymond Miller and Rufus Geib.

xxx

A Public Sale of farm equipment and Holstein livestock was held July 30 by Mr. and Mrs. Andrew Treat, 3 miles from Sabinsville and 7 mile from Westfield.

The top cow of the 32 mature cows sold for \$1290 with an average of \$700 for the herd.

Other prices included: J.D. 2510 tractor \$3100, J.D. 2520 tractor \$2950, J.D. 3940 chopper \$4975, J.D. 4 row 7000 corn planter \$2750, Kicker hay wagons \$800 each, J.D. 60 tractor \$950, set 4-B plows \$1200, and 1969 Chev. 2 T. flat bed dump truck \$800.

xxx

A Dairy Dispersal was held July 18 by James and Jane Cohick, R.D. 6, Carlisle, Pa.

The top price paid for a grade Holstein cow was \$1335 and the 2nd high was \$1010. Several cows brought between \$800 and \$1000. Bred heifers sold between \$500 and \$700 with the average of the 110 head of cattle being \$530.

Auctioneers were Melvin Sensenig and Lamar Sensenig.

xxx

A Public Auction of farm equipment was held July 23 for the estate of Allen E. Gsell and Mrs. Edward Gsell,

from Chestertown, Md. take Rt. 20 towards Rock Hall to Rt. 446 and left for 7 miles to Cedar Point Farm. The sale was well attended and 100 items were sold in the 1½ hour sale.

Some prices included: Int. D 915 combine, \$12,400, Int. 1066 D tractor \$10,300, Ford 4000 G tractor & loader \$5700, Case 730 tractor \$2100, J.D. 7000 corn planter \$6100, Int. #475 wing disc \$4100, Int. 6-bottom plows \$1700 and J.D. mounted rotary hoe \$1000.

Harry Rudnick & Sons, Inc., Sales Manager & Auctioneers.

A Public Auction of feed-bins and feed truck was held July 23 by Hamburg Savings & Trust and Dolores Spatz at the formerly R & W Feeds, Main Street, Centerport, Berks Co., Pa.

Some prices were: 1973 GMC feed truck \$3150, 1975 Dodge van (rough) \$400, 8 ton Stofus feed bins \$500 & \$425, 1 ton Stofus feed bin \$175, Butler round feed bins \$370 & \$280 (to be disassembled), Cardinal grain elevator \$130, Burro feed buggy scale \$285, 32' extension ladders \$185 & \$195 and 36' grain auger \$170.

Kenneth P. Leiby was the auctioneer.

xxx

A Public Sale of real estate was held July 21 by Wilbur "Bill" Leshner and Minerva Leshner, ½ mile north of Schoeneck along Cocalico Rd., Lancaster Co., Pa.

Some prices included: Int. D 434 tractor \$3000, #461 Haybine \$1200, N.H. #68 baler \$600, #56 hay rake \$575, I.H. 9' transport disc \$475, Farmall H \$700, Cub Cadet #72 \$425 and N.I. #206 manure spreader \$625.

The 6.167 acres included 4 acres of woodland and 2 acres of cleared area and a farm pond and was sold for \$25,200.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

xxx

A Public Sale of farm

equipment was held July 23 by Owen and Pat Wright, along Spring Rd., midway between Elizabethtown and Route 283 in Lanc. Co., Pa.

Auctioneers were Raymond Miller and Rufus Geib.

GARDEN SPOT SUMMER SPECIAL

THURSDAY, AUGUST 11, 1983
11:00 A.M.

Guernsey Sale Pavilion, Lancaster, PA

80 REGISTERED HOLSTEINS

A Special Feature:

The Del-Fawn Dispersal
(Robert Morris, Fawn Grove, Pa. & S. David Stewart, Delta, Pa.)

Moracre Astronaut Daisy (VG-86) sells with Seven daughters & two granddaughters Daisy's record is 5-9 353 25,200 3.9 989 and is due in December to Skyhurst Top Chief.

Five of Daisy's Daughters are by Pawnee Farm Arlinda Chief. They are full sisters to Del-Fawn Arlinda Chief Dara (Ex-91) with 3-11 364 22,526 4.0 922. Dara, in turn, has two daughters selling by Round Oak Rag Apple Elevation.

Other Sale Features:

- **Stewartridge M Chief Olga** (VG-88, 2 yrs.) A sensational uddered dau. of Molly Chief projected at 22, 253 milk at 2 yrs. and bred to Elevation!! Her November Elevation son sells.
- **Stewartridge Mohegan Fairy** (VG-86) 2-6 347 19,802 3.4 676. Her dam is an Excellent Ivanhoe Star daughter with 7-11 365 26,831 4.9 1308. Sells fresh.
- **Stewartridge Apollo Amy** (VG) 5-8 327 22,836 4.1 930. A top daughter of Apollo. Due sale time.
- **Alfred Albright** sends a Very Good dau. of Elevation. Dam and gr' dam also VG. Sells fresh to Spirit.
- **Daniel Albright** sends a 3rd generation VG with 3-1 308 18,051 3.6 655. Sells fresh.
- **Wisner Buckbee** sends two good bred heifers by Creek.
- **Leroy Bupp** sends four young cows just fresh.
- **Traci Hall** is consigning a Black Eagle bred heifer from a VG Elevation dam.

Hickory Acres are sending six young cows, by popular sires, all just fresh or close.

Lodestar Farms also consign five bred heifers by top sires and due in Sept. and Oct.

Good entries also coming from Anchor & Hope and Stonehurst Farm.

THOSE IN NEED OF READY PRODUCTION SHOULD BE SURE TO ATTEND THIS SALE. Catalogs now available.

Bids handled by
Pa. Holstein Assn.
State College, Pa.
814-234-0364

Backus Associates Inc.
Sale Managers
Mexico, N.Y. 13114
315-963-7231

PUBLIC AUCTION

of HISTORIC
WYOMING MILL

Due to the death of George H. Short the following Real Estate will be offered for sale (as directed by his will) in the town of Wyoming, Del. on Wyoming Mill Rd.
**SATURDAY, AUGUST 20
11:00 A.M.**

A complete feed mill with water rights to Wyoming Lake, located in the center of some of the best farm land in the State of Delaware. It is close to a large Amish settlement, several training tracks & Dover Downs Raceway.

This mill is equipped to be powered by water or electricity. There are adequate storage bins for grain and large ware houses for feed storage. The sale will include the business, all office equipment, a mill house, complete inventory & 4 trucks a 1951 Chevrolet 1½ tons, a 1957 1965 1966 Chevrolet 2 ton trucks.

This mill property is situated on 6.3 acres more or less and the majority of it fronts on beautiful Wyoming Lake. It has tremendous possibility of continuing as a mill business or development.

Mill Open Daily

Current inventory will be posted sale day.

For inspection contact Albert Holmes 302-678-0440 or Burt Willis 302-442-8350.

TERMS: 20% Day of sale balance in 60 days. Buyer to pay cost of Deed transfer & 1% of State Transfer Tax. 1% will be paid by seller.

FOX AUCTION SERVICE

Duane T. Fox, Sr.
422-9743
Burt Willis
422-8350



Albert W. Holmes, Exec. of the
Estate of George H. Short

C.H. WOLGEMUTH & SONS FALL FARM EQUIP. SALE

at our place of business located 4 miles West of Manheim, Lancaster Co. Pa. along Valley Rd. just off Hosler Rd. 10 Min. from Rt. 283 Bypass at Mt. Joy Exit. Look for signs.

**WEDNESDAY, AUG. 31, 1983
at 9:30 A.M.**

**TRACTORS, ALL TYPES
FARM EQUIP., TOOLS,
HARDWARE**

Combines, one and two row pickets and harvesters, Balers, Haybines, Mowers, Rakes, Elevators, Wagons of all kinds, Lawn & Garden Equipment, Saws, 3-pt. Blades, Posts, Tires, New & Used Tools, and the usual run of items. COUSIN WITH DRY GOODS. Anything Sold on Commission.

Farmers & Dealers - Bring in your equipment for this sale and turn your surplus into cash.

Open daily from Aug. 22 8 a.m. till 5 p.m. Sat. till 3 p.m. Tue. & Wed. evening before sale till 7 p.m. Closed Sundays

TERMS - Cash or Good Check.

Lunch Available

**C.H. WOLGEMUTH — MANAGER
MANHEIM, R.D. #2, PA 17545**

For Information Call:

Clyde 717-665-5664 Den 627-0571

Bob 717-665-6684

Horst - Rentzel - Snyder

Bob & Den Wolgemuth Aucts.

PUBLIC SALE

OF VALUABLE REAL ESTATE &
HOUSEHOLD GOODS
SATURDAY, AUGUST 27, 1983

Sale Time 1:00 P.M.
Real Estate 2:00 P.M.

Located 2 miles North of Intercourse between 340 and 23 at box 436, Centerville Road, Lancaster County, Pa.



Lot 100'x180' More or Less

2½ STORY FRAME DWELLING with aluminum siding and windows; storm windows and doors; kitchen with built-in cabinets & dining area; 3 rooms, large laundry, full bath on first floor; 3 rooms on second floor; basement; well with pressure system; gas water heater.

2 STORY FRAME & BLOCK BARN room for six horses; carriage and work space; running water; fenced in exercise lot; blacktop drive.

Open for inspection Friday, August 5 from 7-8 p.m., Saturday, August 13 from 2-4 p.m. or call 354-8496 for an appointment. 10% down day of sale, balance on or before September 27, 1983.

HOUSEHOLD GOODS - 8 Day Mantel Clock; Cedar Wardrobe; 3 Piece Waterfall Bedroom Suite; Wooden Wardrobe; Day Bed; Oak Rocker; 2 Warm-Morning Heaters; Metal Folding Table; Coal Oil Stove; Chest of Drawers; Gas Lamp; Baking Pans; Glassware and many other articles too numerous to mention.

Terms by:

EMMA S. PETERSHEIM

Auctioneers

Robert E. & Jeffrey R. Martin

656-7770

Frank L. Steller 656-8195

Wentz, Weaver, Kling Attys.

SATURDAY, AUGUST 13, 1983 REGISTERED MORGAN HORSE SALE

Approximately 35 head.

Location - Quentin Riding Club,
Quentin, Pa.

Time - Preview 10:00 A.M.
Sale 2:00 P.M. Sharp

Managers - Browns' Hoss-pitality
Stables.

Call for information or catalog
717-273-3016

CONSIGNMENT SALE OF FARM EQUIPMENT

OPEN TO EVERYONE
THURSDAY, AUG. 25, 1983
10 A.M. Rain or Shine

Everetts Corner Rt 44 & 300, 6 miles
East of Sudlersville, Md. 12 miles West of
Smyrna, Del.

EQUIPMENT ACCEPTED on AUGUST 22-23-
24 from 8 A.M. to 5 P.M.

For information call
Marvel Everett

302-653-7532 or
Clarence T. Scuse

302-653-7530

Auctioneers & Sales Mgr.

C.T. Scuse & Sons

Marvel Everett

EVENING AUCTION OF FARM IMPLEMENTS THURS. EVE., AUGUST 18, 1983 At 7:30 P.M.

Located 1/2 mile north of the village of
Bowmansville, just off Rt. 625 at J. Roy
Wise Construction warehouse along East
Bowmansville Road in Brecknock
Township, Lancaster County, Pa.

9 HEAD 700 LB. CHAROLAIS FEEDER HEIFERS
2 TRACTORS - FARMALL 560

Recent complete engine overhaul; David
Brown 1210 Diesel Tractor with wide front end;
Badger Tandem Axle Forage Wagon 3 beater
with roof; 22 ft. Wagon Bed with Hay rack; 1-
16 ft. Wagon with Hay rack; 1-18 ft. Wagon with
hay Rack; Model 10W Hesston Stack Hand
Mover; Dunham Culti-mulcher 10 ft. Trans-
port; International 2 pt. 3 - 14 Bottom Plow;
some new Plow Shears; McCurdy Gravity
Grain Bins; 1200 bu. size Round Wire Crib; Sum
Master 6 ft. Brush Hog.

John Deere 2 Row Corn Planter, 3 pt.; In-
ternational Heavy Duty Orchard Type trans-
port Disc; 3 Section Harrow; Front End for
John Deere Wagon; 3 Wheelbarrows;
Aluminum Shovels; Forks; 2 Wheel 9 ft. Flat
Bed Trailer; Electric Fencer; Farm Gates; 10
H.P. Riding Tractor for pulling; 9' Utility
Bed Trailer; Conveyor Distributor-Chute; 550
Gallon Water Tank Trailer; Calf Hutch;
Buntion Gasoline Power Edge Trimmer;
Simplicity Rototiller; EverReady Masonry
Table Saw.

Beautiful Flagstone Mantels, various sizes;
Dog Box; Antique Best Rung 9' Ladder;
Domestic Treadle Sewing Machine; tennis
Table.

Auctioneer's Note: Come Early. Large
implements will be sold promptly after sale of
few small items. Cattle to be sold last. This
is your opportunity to buy some equipment that
is in good condition. Free hot dogs and soda will
be served. In case of rain sale will be held
under roof.

Terms by
J. ROY WISE
215-445-6708

Auctioneer
LeRoy S. Horst

Not responsible for accidents if any
should occur



Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

AUGUST

SAI AUG 6 - 9 AM Public
Auction of Real Estate
Located at 11 W Kendig
Rd., village of Willow
Street, West Lampeter
Twp., Lanc Co., PA, take
Rt 272 south of Lan

caster to Willow Valley,
continue to Rt 272 south
to the second intersec-
tion, Kendig Rd. turn left
to sale Hattie Landis
Estate Howard Shaub
and Roy C Probst, Auc-
tioneers

SAI AUG 6 10 AM
Public Auction of Farm
Machinery and Equip-
ment, Tools, 1940's Lionel
Train, Household and
Scrap Located in Beach
Haven, PA, 4 mi. north of
Berwick, PA US Rt 11,
turn at Suzuki Valley
Store, 1 1/2 mi to auction
Melvin Cope, Owner
Nevius Auction Service

SAI AUG 6 10 AM
Public Auction of Real
Estate, Household and Antiques
Located in center of Liber-
ty on old Rt 15 Robert
Smith Estate Ron Mase,
Auctioneer.

SAI AUG 6 10 30 AM
Public Consignment Auc-
tion of Farm Tractors,
Farm & Construction
Equipment and Antiques
and Older Tractors
Located at Goodrich Auc-
tion Service, Rt 38 and
38B, Newark Valley, NY

SAI AUG 6 10 AM
Public Auction of Real
Estate, Household Goods
and Tools Located along
Lynch Rd., just off Rt 897
across from Spring Gulch
Campground, approx 4
mi north of White Horse,
Salisbury Twp., Lanc Co.,
PA Lloyd H. Howe,
Owners T Glenn and
Timothy G Horst, Auc-
tioneers

SAI AUG 6 9 AM
Public Auction of Meat
Equipment, Store Equip-
ment and Groceries
Located in Cumberland
Co., PA, 1 mi north of
Shippensburg along Rt
11 Leinbach Farm
Market, Owner Melvin
and Lamar Sensenig, Auc-
tioneers

SAI AUG 6 12 30 PM
Public Auction of Cattle
Located at Highland
Farms on Fox Rd, off Rt
19, Wyoming, NY, 22nd
Annual Niagara Frontier
Registered Jersey Sale.
William Kent, Inc., Auc-
tioneer

SAI AUG 6 9 30 AM
Public Auction of Con-
struction Equipment
Located 1 mi west of
Shippensburg, Franklin
Co., PA, along Rt 533,
Shippensburg to Orr-
stown Rd John Spidle Ex-
cavating, Owner Ralph
W Horst, Auctioneer

SAI AUG 6 10 AM
Abram S & Mable
Brandt's Public Sale of
Household Goods and
Tools located at 127 West
High St., Manheim, Pa
Sale by Allen S Brandt
and Grace Maurer POA,
CH Wolgemuth and H
Shaffner, Auctioneers

SAI AUG 6 10 AM
Public Auction of
Household Goods and An-
tiques Located 1 mi west
off Rt 93 at 93 and 239
Junction, Berwick-
Hazelton highway on
Briggsville Zenith Rd.,
follow sale arrows from
Nescopeck Twp Fire Hall,
Luzerne Co., PA Estate of
Grace M Smith Albert
Broyan and Dennis
Briggs, Auctioneers

TUES. AUG 9 10 AM
Public Auction of Farm
Equipment and Tools
Located at Rt 309 and
Trewigton Rd., Colmar,
PA Charles J and Ruth
v McArthur, Owners,
Sanford A Alderfer, Inc.,
Auctioneers

THURS. AUG 11 and
FRI AUG 12 9 AM
Public Auction of Farm
Equipment Located 6 mi
south of Chambersburg,
PA, 1 mi east of Marion,
just east off Rt 81 at
Marion Exit No 4 along
RT 914 Ralph W Horst,
Manager Rentzel,
Wolgemuth, Bohrer, Up-
perman, Speicher, Harry,
and Gossert, Auctioneers

THURS AUG 11 5 30
PM Public Auction of
Household Goods, Tools
and Tractors Located at
1212 Orchard Rd., Lititz,
PA Robert C Martin,
Owner T Glenn and
Timothy G Horst, Auc-
tioneers

THURS AUG 11 6 PM
Public Auction of Trac-
tors, Trucks, Potato
Equipment and General
Equipment Located along Rt 36 in
the village of Arkport, 3
mi north of Rt 17 ex-
pressway, near Hornell,
NY Joseph P Katsur, Sr
Estate Prunng Acu-
tioneers, Inc

FRI AUG 12 5 30 PM
Gap Auction Antiques
and Household Goods
sold at every auction
Located off Rt 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

FRI AUG 12 9 AM
Public Auction of Farm
Equipment and Supplies
to be held at New Holland
Sales Stables, Inc., 12
miles east of Lancaster off
Rt 23 at New Holland, Pa
Abe Dittenbach, Manager

PUBLIC AUCTION

SATURDAY, AUGUST 20, 1983
10:00 A.M.

"IRVING'S CUSTOM WELD &
FABRICATION SHOP"

Having Sold My Business, Will Sell At
Auction Entire Shop Equipment.

Auctioneer's Note: Here Is A Well Equipped
Shop With Many First Class Machines & Tools
To Do Almost Any Job From Fabricating To
Building HOT RODS.

Midget Airco Welder 250 Amp. Single Phase 3
Yrs. Old, Lincoln Ideal-arc Tig 300/300 Welder
5 Yrs. Old, Millenater WC 3 Weld Control,
Miget Weld Gun Att 20-E, Milwaukee Chop
Saw, Packard Precision Floor Drill, Beverly
Shear 3/16 Capacity, Hendery 14" Throw
Bench Lathe 8 Speed, Lincoln 225 AC Welder,
Sand Blaster 100 Lb. Capacity w/Air Purifier &
Helmet, Bridgeport Vertical Mill, Tire Rack,
Oster Pipe Cutter & Threader 2" Capacity
w/Extra Rebuilt Motor, Sun Electric Grinder
w/Floor Stand 1/4 Hp., Commercial Floor Drill
Press, 1/2" To 1 1/2" & 1 7/16 To 2 7/16" Brock
Sets, 3-Ton Arbor Press, 3 Sets Cutting Outfits,
Snap-on Puller Set, 24" Adj. Wrench, 36" Pipe
Wrench, 55-Ton Hyd. Press, 4-Ton Porto-
Power, Pipe Vise & Stand, Anvil, Air Tire
Changer by May Bros., Micro Precision Bubble
Bal., Wilton 5" Vise, 2 Paint Spray Guns MBC,
1 Pot & Spray Gun 2 1/2 Gal., 2-Ton Floor Jack,
Kalmooza Metal Cutting Saw, 125 Schramm Air
Compressor On Wheels, Come-a-Longs, Pipe
Cutters, Bolt Cutters, 7" Elec. Saw, 8 Gauge
Nibbler, 2-7" Grinders, 1 1/2" Drills, 1-4"
Grinder, Bolt Bins & Bolts, 1 Sears 22 Gal.
Shop-Vac, 1 B&D Shop-Vac, 1 H.D. 5-Ton Motor
Pulley, Solar Battery Charger & Booster
Tester, Welding Clamps, Masks, Rods, Work
Table, C-Clamps, Port. Air Tank, 1/2 Hp.
Craftsman Bench Grinder, Model 2500 Weed
Eater, 105 Gals. Of White Board Fence Paint,
Utility Trailer, Pick-up Tool Box, 1000 Gal.
Fuel Tank (New), 100 Gal. Fuel Tank w/Pump,
Tap & Die Sets, Asst. Nuts, Bolts, Fittings,
Etc., Wood Shelves, Air Hose & Regulators,
Asst. Jack Stands, Chain Binders & Chains,
Hyd. Jacks 1 To 5 Ton, Big Elec. Exhaust Fan,
Stepladders 4', 6', 12', Cub Cadet 126 Riding
Mower 48" Cut, 71 Chevy Imp. 2 Dr. HT V-8
Auto, PS AC 63,000 Mi., 73 GMC Pick-up V-8
Auto PS AM-FM, Time Clock By Amano New, 1
Drawing Table, 1 Wood Desk, 1 Steel Desk, 1
Wood File Cabinet, Metal Racks w/Metal, Lg.
Asst. Iron Pipes Asst. Sizes & Lengths, Many
Other Tools Too Numerous To Mention.

TERMS: CASH-APPROVED CHECK
"ONLY" PRIOR TO SALE TIME. Phone 301-
658-6400.

Auction Ordered By,
Owner
DANIEL IRVING
Nottingham, PA 19362

Lunch Served

Auction Location: Rt. 1 By-Pass To Not-
tingham Exit Rt. 272, Take 272 North, From
Exit 1 Mile On Right. Signs Posted Day Of
Auction.

Auctioneer's Note: All Equip. In Very Good
Cond. Don't Miss This Auction. Chance To Buy
1st. Class Equip. Rarely Seen At Auctions. In
Event of Rain Auction Held Indoors. Not
Responsible For Accidents Day Of Auction.

AUCTION SERVICE



HUNTER'S SALE BARN, INC.

RT. 276 - BOX 427
RISING SUN, MD. 21911
301-658-6400

Norman E. Hunter, Parkes Williams

"Cecil County's Leading
Auction Service"

PUBLIC SALE

OF INDUSTRIAL
BUILDINGS & EQUIPMENT
SATURDAY, AUGUST 27, 1983
At 9:30 A.M.

Located approx. 5 miles North of
Morgantown, Pa. along Route 10,
Robeson Twp., Berks Co., Pa.

BUILDING #1: A 95' x 75' steel building,
Galalume roof with fiber aluminum roof
coating, concrete flooring with 7" in doorways,
400 amp electric service, oil fired in floor
heating, also attached explosive proof paint
room; main building door sizes: 12' x 12', 12' x
14', 8' x 10' insulated - also, 3-3' x 7' doors.

BUILDING #2: Office and warehousing 40' x 70'
concrete block, asphalt roof, cement floor,
electric heat, used as 2 office rooms, showroom
and warehouse.

LAND: Approx. 3.85 acres with frontage on
Route 10 and also on Chestnut Hill Road.
Terrain mostly level to gentle slope; on site
water and sewage.

This property is conveniently located South
of Reading along Route 10 approx. 4 miles to
Pa. Turnpike interchange.

INSPECTION: Anytime by appointment.

TERMS: 10% down day of sale, 60 day final
settlement.

MACHINERY & EQUIPMENT: 55 tn Dries &
Krump Brake Press - 8' w/4 way die &
gooseneck punch, Hurco Auto Back Gauge
Syst. - single axis - programmable, Wysong Shear-
24" Back Gauge-4" sq. arm-new 4 way blades,
Bewco-10" High Speed Cut-Off Saw w/stand &
coolant pump, Iron Worker w/90 knotcher
punch die- 20 tn, Cleveland OBI Punch Press- 75
tn Back Gear - 6" Stroke, Minster OBI Punch
Press-35 tn-2" Stroke w/knotching die Nigra 2-
sided Punch Press Back Gear-120 tn Bliss OBI
Punch Press-60tn Back Gear-3" Stroke,
American Can Punch Press-25 tn-2" Stroke,
Whitney-10 tn 24" Throat Punch Press-1"
Stroke, Whitney Hand Punch-5 tn, Whitney
Foot Operated Punch Press-w/air cylinder,
Milwaukee Brake Press-25 tn Manual Back
Gauge, Walker Turner Drill Press- radial arm
w/large table, Craftsman Drill Press-bench,
horizontal Milling Machine, Wet Grinder-10"
w/cup wheel (Hammond), Engine Lathe-10" x
24" - w/3 jay-steady & follow rest-tool post-face
plate-live center mis. tooling-2 yrs. old, Turret
Mill-2 hp head-10 speeds- auto feed- 42" table-
good heavy, Rockwell Surface Grinder-
magnetic chuck, Belt Sander- small, Rand-
sbury Spray Outfit- electric static-power
supply hoses & gun head- 1 gal. pressure pot, 2-
Miller Matic 200 Portable Welders- w/Tweco
H/A mug gun, 4- Miller Matic 35 Portable
Welders- w/Tweco H/A mug guns, 2- Lundt
VI206 Single Phase Const. potential power, 2-
Miller 200 SCP Single Phase power source
w/30E wire feeder, 4- Miller 200 SCP Single
Phase power source w/10E wire feeder and Tweco 10' mug
gun, Bench Grinder- 1 hp-10" x 1"- wide wheels,
Bench Grinder- 1/2 hp- 6" x 1/4"- wide wheels,
Oyster Pipe Threading Machine- 2" capacity,
Yale Forklift- 5,000# capacity- 6 cylinder
propane- 100" lift w/fork extensions, Yale
Forklift- 3,000# capacity - 4 cylinder propane-
triple mast w/extensions, Emglo Compressor-
80 gal- 3 hp, Acetylene Torch Set- gauges,
tanks, welding & cutting; Acetylene Torch set-
gauges, tanks, welding & cutting, small; Delta
Strapping Unit- portable, Pallet Truck- 4,500#
capacity, Clipper Diamond Cut-Off Saw-16",
High Pressure Washer- 500 PSI electric, Ford
Van E 150- 1976- longbed- 6 cylinder, Lift- 12V
DC-1000" capacity, Black & Decker Industrial
Vacuum, Black & Decker- 8 gauge nibbler,
Chain Hoist- 1/2 ton (Hitachi), Suerett Cut-off
Saw-12", Load Star Chain Hoist- 1/2 tn, Miller
Sport Weld Attachment, 1981 VW diesel pick-
up, many small tools not mentioned.

Terms by:
HYDRO-TEMP, INC.
(215) 856-7565

Elton Horning, AUCTIONEER
(215) 286-0135

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

FRI AUG 12 - 10:30 AM
Public Auction of Farm
Equipment, Trucks and
Grain Bins. Located at the
Cornell farm, 2 mi north
of Friedens between
Somerset and Stoytown,
former Owen Glessner
farm. Lee and Wayne Cor
nell, Owners. Luce's and
Stahl, Auctioneers

SAT AUG 13 - 9 AM
Public Auction of Anti
ques, Collectibles and
Personal Property
Located in the village of
Pitman, Schuylkill Co., PA,
watch for auction sign
along Rt 125 in Mahan
tongo Valley midway bet
ween Hegins and
Shamokin. Warren C and
Jean I Snyder, Owners
George and Mike Deibert,
Auctioneers

SAT AUG 13 - 9 AM
Kutztown Comm. Fire Co.
5th Annual Consignment
Sale located on Rt 645
approx 1 1/2 mi north of
Myerstown, PA

SAT AUG 13 - 12 Noon
Public Auction of Anti
ques, Collectibles, Old In
dian Items, and Etc
Located in the Square,
New Cumberland, PA
Benefit for American In
dian Foundation

SAT AUG 13 - 9:30 AM
Public Auction of
Backhoes, Derrick,
Trucks and Vehicles
Located in Orange and
Rockland's Shop Facility
on 75 West Rt 59 in Spr
ing Valley, NY. Vilsmeier
Auction Co., Inc

SAT AUG 13 - 10 AM
Public Auction of Anti
ques, Household Goods,
Farm Equipment and
Tools Located along Mar
tineville Rd., RD 1, Con
estoga, PA. take Mar
tineville Rd., Rt 324 about
4 mi south of New Dan
ville to sale Mr and Mrs
Clyde D Miller, Owner
Roy C Probst and Howard
Shaub, Auctioneers

SAT AUG 13 - 2 PM
Public Auction of Horses
Located at the Quentin
Riding Club, Quentin, PA
Browns' Hospitality
Stables

SAT AUG 13 - 12:30 PM
Public Auction of Cattle
Located in Centre Co., 5
mi east of Rebersburg,
PA, along Rt 192 Eugene
and Steven Rossman,
Owners. Mark Glick, Auc
tioneer

TUES AUG 16 - 5:30
PM Public Auction of
Building Lots Located in
Benton on Rt 487 and
Hiscox Rd south of
bridge toward
Bloomsburg. Joseph and
Philip Mascaro, Owners
John Autotore and John
Autotore, Jr., Auc
tioneers

TUES AUG 16 - 4 PM
and WED AUG 17 - 9:30
AM Public Auction of
Primitives, Glass and
Small Items Located at
Troxelville Antiques, Trox
elville, PA. Joe Herman,
Owner. Mark J Jones and
Dale L Longacre, Auc
tioneers

TUES AUG 16 - 5:30 PM
Farmersville Auction in
Farmersville, 3 mi East of
Brownstown, Lancaster
County, Pa. John J. Rutt,
Auctioneers

WED AUG 17 - 4 PM
Public Auction of Anti
ques, Antique Cars and
Truck and Scrap iron
Located at the corner of
Walnut St and Howard

PIGS

"STATE GRADED"
FRI., AUG. 12
1:30 P.M.

GRADING
8:00 A.M.-12 NOON
CARLISLE
LIVESTOCK
MARKET, INC
Exit 12 Off I-81
(717) 249-4511 or
Evenings Jim, 249-2359

Ave. Ephrata, PA. Ralph
H. Sweigart Estate
Glenn and Timothy G
Horst, Auctioneers

THURS AUG 18 - Mon
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

THURS AUG 18 - 7:30
PM Public Auction of
Farm Implements and
Feeder Cattle to be held

mi north of
Bowmansville off Rt 625
at J Roy Wise Const
Warehouse along East
Bowmansville Road in
Brecknock Twp., Lan
caster Co., PA. Sale by J
Roy Wise Leroy Horst
Auctioneer

THURS AUG 18 - 5 PM
Public Auction of Real
Estate, Antiques
Automobiles and Farm
Machinery Located tak
ing Rt 176 south, exit 2,
Green Hills Exit, look for
sale signs, next to Green
Hills Restaurant, Old Rt
10 Morgantown, Rd
William R. Trate, Owner
Ron Rhoads, Auctioneer

THURS AUG 18 - 12:30
PM Public Auction of Cat
tle Located at the Guern
sey Sales Pavilion, 6 mi
east of Lancaster, PA on
Rt 30 PA Guernsey
Breeders Assoc and The
Merryman Company Sale
Managers

FRI AUG 19 - 6 PM
Public Auction of Bred
Gifts and Boars Located
at the Lebanon Area
Fairgrounds, Cornwall
and Evergreen Rds., 1 1/2
mi south of Lebanon, PA
Leon and Lawrence Ar
nold Harry Bachman,
Auctioneer

FRI AUG 19 - 5:30 PM
Gap Auction Antiques

and Household Goods
sold at every auction
Located off Rt 41, Lan
caster Turkey Hill Mini
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc
tioneers

FRI AUG 19 - 6:30 PM
Consignment Sale of
Feeder Pigs and Feeder
Cattle. Held at Keister's
Middleburg Auction Sales
Inc., Rt 522, 3 mi east of
Middleburg, 5 mi west of
Selinsgrove, PA

FRI AUG 19 - 9 AM
Public Auction of Power
Line Equipment. Located
at S&S Line Construction,
corner of Dennis Ave and
Kansas St. in Olathe, KS
Vilsmeier Auction Co., Inc

PUBLIC SALE SATURDAY, AUGUST 20, 1983 10:30 A.M.

REAL ESTATE, LIVESTOCK, FARM EQUIPMENT

Located 7 miles north of Oxford, Rte.
896 north turn right on Homeville Rd.,
left on Bryson Road, 7 miles SE of
Georgetown. Route 896 to Bartville
Road, east 3 miles to Steelville turn south
on Bryson Rd. 2 1/2 miles north Homeville
along Bryson Rd. West Fallowfield Twp.;
Chester Co., Pa.

REAL ESTATE VALUABLE DAIRY FARM 49.6 ACRES

Frame 2 1/2 story house with vinyl siding.
Seven rooms, bath, wash-house and 3 porches.
Metal Roof.

Round roof 38'x120' bank barn; attached
16'x17' milk house; diesel house; thirty-eight
comfort stalls, box stalls for horses and heifers.
3 ton bulk feed bin; concrete drive floor; lots of
room for crop and implement storage;
8'x14'x50' manure pit; concrete stave 14'x60'
silo.

Buildings and silo built in 1980.

40 acres tillable, balance pasture and
woodland; approximately 2000' frontage along
Bryson Road.

15% down. Bal. at possession, Jan. 1, 1984.

ENOS K. & REBECCA MILLER Owners

LIVESTOCK

1 pair black mules; 1 pair sorrel mules; 1
general purpose horse. 39 head holstein dairy
cattle including 24 mature cows, six recently
fresh, nine due Aug. and Sept., balance in all
stages; 5 springing first calf heifers; 10 heifers
from 6 mos. to 15 mos. old. All artificially sired
- NEBA Breeding.

FARM EQUIPMENT

Farmall 400 with Cummings diesel engine on
steel; NH 268 baler with VF Wis. eng; NH 404
crusher; NH 456 7' mower w/A.C. power unit
and hyd.; White Horse machine 2-way 16" hyd.
plow; McD #9 ensilage cutter; McD ground
driven corn binder; Smoker special 30'
elevator;

Ford side rake; E-Z trail steel wheel wagon &
bed; Honey wagon; J.D. 24 disc harrow; 9'
cultipacker; McD trailer 2-row corn planter; 3
sect. spring harrow; field sprayer; E-Z flow
lime & fertilizer drill with seed attachment; 3-
fore trucks; hyd. lift crane;

Spring wagon; mortar mixer; Benard diesel
4 h.p. hyd. unit; Lincoln 150 amp welder;
Weaverline feed cart (as is); 10 calf hutches; 5
unit calf kennels; Stahl mist blower; tin &
spouting;

Four inch planer; 2 vises; pipe vises; lot of
new bolts; bolt bin; ridged pipe tools; socket
set; hyd. cylinder; wheelbarrow; 24" fan;
acetylene torch; six sets of front gears; collars;
bridles, single, double and triple trees.

Approximately 20 cords of firewood, ap
proximately 150 pieces of 1"x6"x16' yellow
pine, approximately 100 pieces of 2"x6"x16'
yellow pine, 1"x4" and 2"x4" in various
lengths, 70 sawed locust posts, 10 sawed
2"x8"x18'.

16 acres of standing corn in four plots.

DAIRYING EQUIPMENT

Mueller 500 gallon bulk tank; Perkins 40 h.p.
diesel; Lehigh 5 h.p. compressor with water-
cooled unit. Three Bodmin Nu-Pulse milking
units, extra bucket; 5 unit milker pump; twin
stainless steel tubs; 30 gallon gas water heater;
3 unit washer; two strainers; milk scales;
ensilage cart; bucket rack.

Sale 10:30 A.M.

Real Estate 11:30 A.M.

ISAAC B. & LYDIA ZOOK

Owners

Linda Kling, Atty.
Diffenbach, Auctions.



PUBLIC AUCTION

SATURDAY,
AUGUST 13, 1983
At 9:00 A.M.

Village of Pitman, Schuylkill County,
Pa. (Watch for auction sign along Rt. 125
in Mahantongo Valley midway between
Hegins & Shamokin)

Lot 72 ft. x 88 ft. Frame dwelling, 4-
bedrooms, modern kitchen, laundry, 2-baths,
oil hot water heat, 1-car garage with workshop.

TERMS: 10% down the day of sale, further
terms and conditions to be announced when
real estate is offered at 11:00 A.M.

FOR INSPECTION CALL: (717) 648-7081

ANTIQUES & COLLECTIBLES

Lg. Stained Glass Dome Shade; Sunshine
Oak Room Stove; Coffee Grinder; Cane Seated
Rocker & Chairs; Oak Rocker; Victorian
Chair; Trunks; Picture Frames; Nutting
Prints; Braided Rugs; Wicker Fernery;
Child's Wicker & Oak Rockers; Sessions Shelf
Clock; Oak High Chair; 3-Pc. Cottage-Style
Bedroom Suite; Oak Blanket Chest; Spool
Turned Crib Bed; Iron Bed; OAK Bureau,
Library & Extension Tables; 6-Pc. WASH-
BOWL SET; Paperweights; Dresser Set;
Violin; Child's Tea & Baking Sets; Child's
Cupboard & Bureau; Toy Cast Iron Pump;
Composition Doll; Stoneware Water Cooler;
Approx. 40 CROCKS; Jugs; Kerosene Lamp;
(3) Splint Baskets, nice; (2) Copper Coffee
Pots; Brass Hand Bell; Early Camera; Tin
Kodak Dark Room Light; Lg. Wooden Butter
Bowl; Butter Print & Paddle; Old Valen
tines; Powder Horn; 5 Vol. History of Refor
mation; Flat Irons; Quilts; Tinware; DISHES
Including: Cut Glass, Daisy & Button Cake
Stand, Opalescent, Oriental Tea Set, Moose
Creamer, Glass Baskets, Ironstone China,
Majolica, Roseville Pottery & Depression
Glass; Jardiniere; Cast Iron Griddle; Lg.
Slaw Cutter; Milk Bottles; Apple Peeler;
Cherry Stoner; Waffle Iron; Lanterns;
Washboard; Copper Washboiler; Saddler's
Bench; Spoke Shavers; Wooden Planes;
Wooden Shoe Lasts, Etc.

OTHER PERSONAL PROPERTY

Coldspot Refrigerator, nice condition; 30"
Frigidaire Range; 9-Pc. Dining Room Suite; 2-
Pc. & 3-Pc. Living Room Suites; 3-Pc. Bedroom
Suite; End & Coffee Tables; Floor & Table
Lamps; Platform Rocker; Occasional Chairs;
Wooden Rockers; Electric Sewing Machine;
Console Set w/Mirror; Cedar Wardrobe; Drum
Table; Radio/Phonograph; Clothes Tree;
Dehumidifier; RADIO & COLOR TV CON
SOLE; TV Tower, Antenna & Rotor; Kenmore
Automatic Washer & Dryer; Vacuum Cleaner;
Wringer Washer; Electric Broom; Manual
Adding Machine; Window Fan; Metal Water
Cooler; Dishes; Cooking Utensils; Hostess
Trays; Silverware; (2) Sets China Service for
12; Christmas Decorations; Plants; Porch
Swing & Rocker; Metal Tubs; Garden Tools;
22" Self-Propelled Rotary Mower; Corn
Sheller; Brush Saw; 18" SEARS 3 h.p. SNOW
BLOWER, like new; 14 Ft. Line Shaft
w/Bearing & Pulleys; BRADBURY
LEATHER SEWING MACHINE; Leather
Working Tools; Harness; Buckles, Snaps,
Fasteners & Rivets; Blacksmith-Tools; Wet
Grindstone w/Motor; Bench Vise; Blow Torch;
Carpenter Tools; Reamers; Tap & Die Sets;
Many Other Items Not Listed.

Tools Will Be Sold First.

Refreshments Available.

**WARREN C. SNYDER &
JEAN I SNYDER,**
Owners

Strouse & Strouse, Attorneys
George & Mike
Auctioneers
(717) 425-3313

DEIBERT



TUESDAY, AUG. 16

Starting at 5:30 P.M.

Loc. - Benton on Rt. 487 & Hiscox Rd.
(located south of bridge toward
Bloomsburg)

SELLING 5 BUILDING LOTS 5 3 PROPERTIES BENTON TWP. 2 BOROUGH 1 COMMERCIAL

Lot #28 is a corner commercial lot offering 1.610
AC W. road frontage of 277.30' wide & 312.14'
deep W/Borough water.

Lot #6 has 2.399 AC

Lot #13 is 9/10 AC or 39,691.56 Sq. Ft.

Lot #14 is 9/10 AC or 39,776.42 Sq. Ft.

Lot #15 is 9/10 AC or 39,177.62 Sq. Ft.

Lots will be sold as individual parcels, all have
been perked tested and approved for Standard
septic.

Terms - 10% down day of auction balance in
thirty days. Buyer pays all transfer taxes.

Statements made day of auction take
precedences over previously written material.
50% financing available to qualified buyer.

Sellers

JOSEPH & PHILIP MASCARO

Auctioneers - John Autotore

784-3506

John Jr.

784-0381

Note-also to be sold are household items,
McHenry bottles, etc.

CUT ME OUT & POST ME

5th ANNUAL CONSIGNMENT SALE

OF THE KUTZTOWN COMMUNITY FIRE CO.
SATURDAY, AUGUST 13, 1983
9:00 A.M.

Located in Kutztown, PA, about 2 miles
north of Myerstown on Rt. 645.

8 HP tractor with mower; 12 HP Allis
Chalmers tractor with loader and mower, trans
axle for wheel horse tractor, upright glass
sander, wall mounted drill press, H.O. train
layout and trains, yard train set with 3 cars and
track, elec. concrete hammer (working order),
sewing machine and folding cots, yard wagon,
reel type mower, rotary mowers, lawn bench,
bar-b-q, boys clothing, large speaker, 2 seat
lawn swing, air conditioner, microwave oven, 1
comfort new, 2 new quilts (1 wedding ring
design), 1 quilt trip around the world design,
new baby quilts, Kenmore wringer washer,
good condition, 2 Surge milker buckets, tools,
nails, odds and ends, Avon things, gas refrig.
and many items too numerous to mention.

Food and coffee and sodas served on ground.

Spend the day with friends.

Kutztown Community Fire Co.

PUBLIC AUCTION COUNTRY REAL ESTATE

SAT., AUG. 27
9 A.M.-1 P.M.

In Stricklerstown, Leb. Co., at the foot of
the Mountain.

A tract of land appr. 5 acres erected there is a
2 1/2 story log house with asphalt brick siding. 3
rooms and bath on 1st. floor, 2nd floor has 4
bedrooms. Property has hand dug & drilled
well, also septic system. There is also a frame
shop appr. 12x14. For further information &
inspection of property call 717-273-7881 only on
Tuesdays 9:00-12:00 for appointment.
Household Goods, Antiques, etc. also will be
sold.

Owners,

**LOUELLA LYONS
JOANNE SHERMAN
BERNICE TORRE**

Attorney-Steiner & Sandoe

Aucts: Weik & Copenhaver

Clerks: Hoover & Ogurcak

Sale Time - 9 A.M.

Real Estate 1 P.M.

PUBLIC AUCTION**REAL ESTATE, MACHINERY,
HOUSEHOLD GOODS, GUNS
SATURDAY, SEPT. 3, 1983**

Located Conowingo, Md. 5 Miles North of Maryland Line Rt. 1 Along Rt. 222, or 8 Miles South of Wakefield, Pa. Along Rt. 222, Cecil Co., East on Ragan Rd.

3 Bedroom Rancher With Living Room, Kitchen, Bath is situated on a 8/10 Acre Lot with beautiful trees, fruit trees & lawn. House structure is block w/Stucco, Basement, Attic. Hardwood Flooring, Some Paneling, New Quaker Oil Burner, New Hedges Water Heater, New Pump. Open House - Sat. Aug. 20 & 27, from 1 to 3 PM.

TERMS—10% Down day of sale, balance upon settlement. Real Estate - 2 PM. Personal Property - 10 AM. Watch for full Ad.

Terms By

William J. Krauss, Executor,
For The Estate Of
ROMAN A. KRAUSS, SR.

Kreider & Kline Auctioneers



Kreider & Kline Auctioneers

SHORT NOTICE AUCTION**ESTATE OF JOSEPH P. KATSUR
POTATO FARM MACHINERY****THURSDAY, AUGUST 11, 1983
6:00 P.M.**

Arkport, (Steuben Co.) New York

Sale to be held at the farm located along rte. 36 in the Village of Arkport, 3 miles north of rte. 17 expressway exit, near Hornell, N.Y.

To settle the estate of Joseph P. Katsur, Sr., selling without reserve, all personal farm property as listed:

TRACTORS

J.D. 4010 diesel, 16.9-34 rubber; I.H. 806 diesel, 16.9-38 rubber; Oliver 770 gas, 15.5-38 rubber; Oliver 77 diesel, needs engine work; Oliver 66 for parts; Oliver OC-6 diesel row crop crawler with p.t.o. and hydraulics; I.H. T-6 gas crawler with blade; Case LP gas payload with 4 ft. produce bucket;

TRUCKS

1966 I.H. 1800 10-wheel twin screw with 22 ft. flat deck; 1967 Chevy. cab over with 20 ft. flat deck; 1966 Chevy. C-60 with hoist and 15 ft. deck; 1962 G.M.C. with 16 ft. flat deck; 1954 Ford 700 10-wheel twin screw and aux. trans.; Chevy 60 with 14 ft. flat deck; (no registration); 1974 Chevy 350 1/2 ton pick-up.

POTATO EQUIPMENT

Thomas 2-row harvester with air head; J.D. 216 planter with liquid and dry fertilizer and Gandy boxes; 3 J.D. 30 level bed diggers; Haines 14 ft. bulk body; Haines style 35 ft. conventional swing boom bulk truck loader with grader and picking table; Haines 22 ft. boom bin loader; Milestone seed cutter; Tew 30 in. grader with large capacity rear hopper; 26 in. roller picking table; Olson rotobearer; 38 ft. transport bag elevator; Haines 20 ft. flat belt conveyor; 16 ft. flat belt bag elevator on scissor wheels; older I.H. 2-row planter; Maine style 2-row cultivator; app. 500 new burlap bags; 2 plat-I.H. 2-row planter; Maine style 2-row cultivator; app. 500 new burlap bags; 2 platform scales, 1 with over-under head; 2 Exact weight pecking scales; warehouse fan and heaters; 2 wooden tank air blast sprayers with Wisconsin engines; etc.

GENERAL:

Krause 16 ft. dual wheel transport disk; N.I. ground driven seed or fert. spreader; Ford 5-16 trip plow; J.D. 4-16 trip plow; (both semi-mt.) I.H. 16 ft. harrow; Weaver 30 ton hydraulic press; Miller portable 200 amp. welder - 300 watt generator; gas and electric motors; tarps; chain; misc. other!

Older machinery in basically good condition! Lunch available!

Terms: Cash or good check day of auction. I.D. required!

Owned by the

JOSEPH P. KATSUR, SR. ESTATE

For info. contact Bob Katsur days at 607-295-7978 or evenings at 716-384-5579

Auction Conducted by
Pirring Auctioneers, Inc.

Wayland, N.Y.
716-728-2520

Public Auction Register

Closing Date - Monday, 5 00 P.M.
of each week's publication

**ANNUAL FALL
MACHINERY SALE
FRIDAY, SEPTEMBER 2, 1983
At 9:00 A.M.**

At the Belleville Livestock Mkt.,
Belleville, Pa.

Selling all kinds of machinery, forage and haying equipment, plows, harrows, disks, etc.

Tractors will be sold at 1:00 P.M.

Consign your machinery to this sale by 5:00 P.M. Sept. 1.

**SPECIAL SALES AT BELLEVILLE
LIVESTOCK MKT:**

Dairy cow show and sale, Wed., Oct. 5 and Special heifer sale, Fri., Nov. 4

BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146

PUBLIC SALE**OF ANTIQUES,
HOUSEHOLD GOODS,
FARM EQUIPMENT & TOOLS
SATURDAY, AUGUST 13, 1983
at 10:00 A.M.**

Located along Marticville Rd. RD#1
Conestoga, PA (take Marticville Rd Rt.
324 about 4 miles south of New Danville
to sale)

Baldwin elec. dble. key organ in cherry case, Kelv. chest freezer, Magic Chef apt. size elec. stove, gas heater, Sigler oil space heater, Ashler wood stove, iron chunk wood stove. Furniture in: pine, walnut, oak, plank bottom, mahg., chrome, etc. Picture frames, old post card albums, log cabin quilt, German bisque doll w/S. Iron, tin, agate, & wooden articles. Glassware & china in: German, pressed, opalescent, pink dep., milkglass, carnival, English, & everyday. Household articles. Farm Equip.: New Holland baler, McDeering 2 bottom plow & side delivery rack, J.D. grain drill, combine, manure spreader, etc. Hand Tools. Chicken articles. Other misc. articles not listed.

Not Responsible for Accidents Day of Sale

Food Served

No Out of State Checks

Sale by

MR. & MRS. CLAUDE MILLER

Roy C. Probst

and Howard Shaub 464-3541

Auctioneers

PUBLIC AUCTION**FRIDAY, AUGUST 19, 1983
7:00 P.M.****Auction To Be Held On Premises
REAL ESTATE
26 ACRES**

Directions - Take Rt. 30 East to Gap Rt. 41 to Cochranville. Turn right at light onto Rt. 10 South go 1.9 miles turn right onto high point Rd. go 2 mi. to Glenville Rd. Sale on Southwest corner.

Subject property is situated on the northwest corner of High Point Rd & Glenville Rd in West Fallowfield Township, Chester County, PA.

The property consists of 26.6 acres more or less of open farm land. There are no buildings on the property. Road frontage on both High Point Rd. & Glenville Rd.

Auctioneers Note: A chance to buy prime ground for your needs.

Inspection of Real Estate by calling (215) 857-3942 after 6 P.M.

TERMS: 10% down payment day of sale. Cash or certified check. Settlement within 30 days on or before.

Estate of:

ADELYN B. VIRTURE

Executrix:

Betty Rodgers

Attorneys: Alspach and Ryder

Auctioneer: Kenneth Griest
Coatesville, PA.

FRI AUG 19 10 30 PM

Public Auction of Real Estate Located on the northwest corner of High Point Rd and Glenville Rd in West Fallowfield Twp. Chester Co PA Estate of Adelyn B Virture Kenneth Griest Auctioneer

FRI AUG 19 10 30 AM Public Auction of Machinery and Cattle Located at the farm on Rt 70, just west of the intersection of Rts 70 and 408, approx 4 mi south of Nunda, NY Ray Buchinger, Owner Pirrung Auctioneers

SAT AUG 20 9 AM Public Auction of Farm, Lawn and Garden Equipment and Household Goods Located at the Leesport Auction Grounds, Rt 61, north of Reading Berks Co Pomona Grange 15th Annual Community Sale /

Auctioneers

SAT AUG 20 Public Auction of Furniture, Quilts, Groceries, Sporting Goods and Dry Goods Located at 211 E Main St., Leola, PA Eighth Annual Bareville Fire Co sale

SAT AUG 20 9 30 AM Public Auction of Real Estate, Full Line of Carpenter and Cement Tools, Plumbing Tools and Building Supplies and Materials Located in Schuylkill Co PA, Washington Twp. 5 mi east of Pine Grove, on Rt 895 Raymond S and Ruth Hurst Owners Steve Petersheim, Auctioneer

SAT AUG 20 9 30 AM Public Auction of Bucket Trucks, Digger, Trucks and Vehicles Located at Central Hudson Gas and Elec Corp's Eltings Corner Garage, just off Rt 299 on South Ave., ap

prox 1 mi from exit 18, New Paltz Exit of NY Thruway which is Rt 87 Vilsmeier Auction Co. Inc

SAT AUG 20 7 PM Public Auction of Swine Located in Taneytown, MD Franklin Feeser

SAT AUG 20 10 AM Public Auction of Equipment Located on Rt 87, Chestnut Hill, Columbia, CT Maple Grove Auction Co

SAT AUG 20 11 AM Public Auction of Real Estate Located on the northside of PA Rt 467, approx 3 mi west of the village of LeRayville, Bradford Co. PA Utean M Funk, Owner Sanford A Alderfer, Inc. Auctioneers

SAT AUG 20 10 AM Public Auction of Shop Equipment Located going Rt 1 Bypass to Nottingham exit Rt 272, take 272 north from exit 1 mi on right Daniel Irving, Owner Norman E Hunter and Parkes T Williams, Auctioneers

SAT AUG 20 11 AM Public Auction of Real Estate Located in Wyoming, DE on Wyoming Mill Rd Estate of George H Short Fox Auction Service

SAT AUG 20 1 PM Public Auction of 50 Registered and Grade Holsteins Located at farm, 2 miles north of Spring Creek, PA or 7 mi east of Corry, PA on U.S. Rt 6, then 2 miles south on Blue Eye Rd Mickey and Ed Sekerak, Corry, PA, Owners Ronald Reed and Ed Sekerak, Auctioneers

TUES AUG 23 7 PM Public Auction of 50 Registered Holsteins Located in Centre Hall, PA. Central Millin Holstein Progress Sale Roger Green, Sale Chairman

WED AUG 24 6 PM Public Auction of Boars Located at PA Dept of Agric Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA 16801

PUBLIC AUCTION**LAWN MOWER REPAIR
SHOP & NEW TOOLS
SAT., AUG. 13
9:30 A.M.**

Elms Near Auction Barn

Vincentown-Lumberton Rd., Vincentown,
N.J., Just off Rt. 206 Vincentown.

New E-20-E-12m & E10m, Elec. Trak mowers, New mower decks, snow blowers blades & tires, Flail mower, 1 bottom plow, Aircator, sweepster, Air compressor, blade sharpener, rotor tiller, grass catchers, leaf-blowers, push mower parts, many chainsaws & mower engines (as is).

New tools wood lathe, metal bandsaw, drill presses, bench grinder, tarps, socket & wrench sets, come alongs, nut drivers, rivet guns, & lots more.

Many of these items are new and still in the crates.

**Terms: Cash
Richard Allen
Auctioneer
609-267-8382**

Food Stand

FARM AUCTION**FRIDAY, AUG. 12, 1983
10:30 A.M.**

Located at the Cornell Farm, 2 miles North of Friedens between Somerset and Stoystown. Former Owen Glessner Farm.

I.H. - 915 Combine, Diesel, Hydrostatic Cab with Heat, air, Low profile; 15 ft. Grain Header; 6-row Corn Head; J.D. with Bisch adapter for I.H. approximately 7-800 hrs.; 26 x 28 Hi Float Tires; Robot-Head Monitor; (Very good condition); Farmall 986 Diesel Tractor, Wide front, Cab, air, heat; 3 pt. Dual Hydraulic; 3 pt. 1000 Hrs. perfect condition. Farmall 856, Diesel 3 pt. Roll Bar, P.S. Very good Rubber (clean); Farmall 806, Diesel 3 pt. dual Hyds wide front, good Rubber, (clean); Farmall 656 Gas Hydrostatic 3 pt. dual hydraulics (nice); 2250 I.H. Hydraulic Loader (like new); Model 960 Tox-o-wic continuous Flow all electric Grain Dryers Propane, 250 Bu. Capacity per Hr.; Model 400 M.C. Grain Dryer continuous flow 250 bu. per Hr. propane electric or P.T.O. Both dryers No. 1 condition; I.H. No. 500 cyclo air-cornplanter adapts to 6-30" rows or 8-20" Monitor - insecticide attachments; 11-tooth Hi-clean chisel plow, 3 pt. with Rear mulcher; 2-200 gal. Liquid Fertilizer (Saddle tanks) Hydraulic Drive Centrifugal Pump; I.H. 370 12 1/2 ft. Transport Disc Harrow; 5 ton Tandem Stolfur Granular Fertilizer spreader, 30 ft. width Hydraulic booms; 5 - Rubber tired wagons, 3-16 ft., 2-18 ft.; I.H. Model 440 automatic wire tie Hay Baler (Real Good); 20 ft. Bal-o-vator; I.H. No. 25 Rolo-Bar Side Rake; I.H. 990 9 ft. Haybine; Kuhn P.T.O. Hay kicker; New Idea P.T.O. Manure Spreader with Hydraulic Endgate; I.H. 13 ft. Transport Vibra Shock; Spring Harrow with Midwest mulcher attachment; 12 1/2 ft. Brillion Cult-packer; 10 ft. J.D. Cultipacker; Woods Twin Blade Rotary Mower; Snow Co. Grain Cleaner; Arps 3 pt. Heavy duty Rear Blade; 10 ft. angle snow plow; 42 ft. New Idea Heavy duty Grain Auger, PTO driven; 38 ft. Elevator; Snowco 65 ft. 6" Grain auger; I.H. 4 row cultivator; Portable loading chute; Hydraulic wood splitter; Winn Power 35 kw Transport generator; 3 pt. cut-off saw with roller table; Smoker Elevator (needs repair); 2 Wagon Flat beds, Set 18-4-38 Snap on duals; 2-4" and 6" grain augers; 3 pt. Counter Wt. Front Wts. Rear Wts., cylinders, Hoses, and etc.

TRUCKS, GRAIN BINS

F-600 Ford dump truck, 40,000 actual, 12 ton dump truck hoist; Hill 24 ft. Aluminum Dump Trailer, Tandem Axle; 1972 4 w.d. Chevy 3/4 ton pick up; 6000 bu. long Grain Bin; 1500 BU Grain Bin, Hopper bottom; 6 ton Gravity Feed Bin; Dump Tail gate auger and a couple pieces by a neighbor.

All equipment has been stored inside and well taken care of. Cornells are discontinuing farming and will sell everything listed to the highest bidder. Plan to attend.

Terms: Cash or certified Check.

LUNCH

Owners:

**CORNELL FARM
LEE & WAYNE CORNELL**

R.D. 1 Friedens

814-443-2193

Auctioneers: Luce's, Stahl, 814-926-4856

Public Auction RegisterClosing Date - Monday, 5:00 P.M.
of each week's publication

WED AUG 24 - 9 AM
Public Auction of Ladders,
Tools, Electrical Inventory
and Office Equipment.
Located at 4th and Main
Sts. in Ranshaw
(Shamokin), PA. Ned
Stank, Owner Darwin
Feese, Jr and Lee D
Dockey, Auctioneers

THURS. AUG. 25 - 10
AM Public Auction of
Farm Equipment. Located
at Everetts Corner, Rt. 44
and 300, 6 mi. east of
Sudlersville, MD, 12 mi
west of Smyrna, DE. C T
Scuse and Sons and
Marvel Everett, Auc-
tioneers

THURS. FRI AND SAT,
AUG. 25, 26 and 27 - 9 30
AM Public Auction of Car-
riages, Sleighs and Anti-
ques. Located on Rt. 340,
approx 15 mi east of
Lancaster on the corner
of Rt 340 and New
Holland Rd. Martin Auc-
tioneers, Inc.

717-768-8108

THURS. AUG 25 4 PM
Public Auction of Farm
Equipment, Household
Items, Tools, Antiques,
Car and Truck Located
approx 1 mi east of Rt
309 at Snyder's, 3 mi. west
of Andreas on Rt 895,
Schuylkill Co., PA. Walter
Reed, Owner Robert N
Arner, Auctioneer

FRI. AUG. 26 - 7 PM
Public Auction of Cattle
Located at Penns Valley
Livestock Auction, Centre
Hall, PA. Ron Gilligan,
Auctioneer.

FRI. AUG 26 - 5:30 PM
Gap Auction. Antiques
and Household Goods
sold at every auction
Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltz & Son, Auc-
tioneers.

FRI. AUG. 26 7 PM
Public Auction of Cattle.
Located at the Lebanon

Area Fairgrounds
Lebanon, PA Lebanon
County Holstein Club.
Sponsors Harry
Bachman, Auctioneer

FRI EVE AUG. 26 7 PM
New Holland Sales
Stables, Inc., Annual Hol-
stein Promotional Sale, to
be held at the Sales
Stables, located 12 miles
east of Lancaster off Rt
23 at New Holland, Pa
For more information con-
tact Abe Diefenbach,
Manager.

FRI. AUG. 26 7 PM
Public Auction of 150
Head of Registered Select
Cows and Heifers.
Located at New Holland
Sales Stables Holstein
Promotion Sale

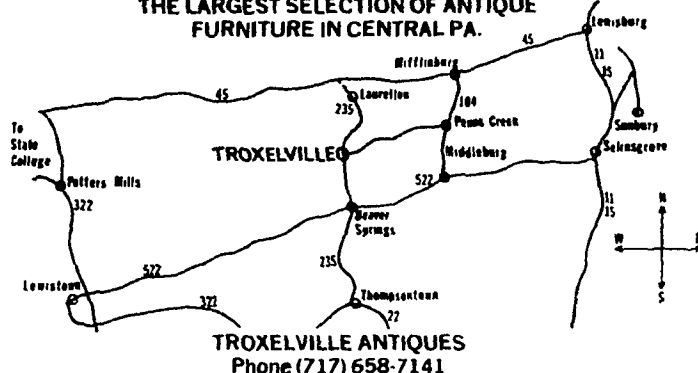
FRI. AND SAT AUG 26
and 27 - 10 AM Public
Auction of Antiques,
Household Goods, Old
Tools, Iron, Tin, Brass and
Farm Articles Located
along Leike Rd., RD 2,
Parkesburg, Chester Co.,
PA, take Rt. 30 about 16
mi east of Lancaster to
Rt 10, turn right go about
1 mi to Leike Rd., turn
right to sale Mr and Mrs
Joseph Kepiro, Owner
Howard Shaub and Roy C
Probst, Auctioneers

PUBLIC AUCTION

2 DAY
ANTIQUE AUCTION
TUESDAY, AUGUST 16 at 4:00 P.M.
WEDNESDAY, AUGUST 17 at 9:30 A.M.
TO BE HELD AT TROXELVILLE ANTIQUES
TROXELVILLE, PA.

Mr. Herman wants everything to be sold to the bare walls in order
to renovate and paint the building. You can't afford to miss this
auction.

THE LARGEST SELECTION OF ANTIQUE
FURNITURE IN CENTRAL PA.



TUESDAY, AUGUST 16 at 4:00 P.M.
& WEDNESDAY, AUGUST 17 at 9:30 A.M.

PRIMITIVES, GLASS, SMALL ITEMS

Three Corner Cupboards; Spinning Wheels; twelve High and Low-Back
Dry Sinks; Chest of Drawers; Twenty-Five Blanket Chests; Two Hutch
Tables; Decorated Corn Sheller; Twelve Dropleaf and Gate Leg Tables;
Rope Beds; Eight Sets of Plank-Bottom Chairs (some decorated); Twelve
Washstands; Six Flour Chests; Wood Boxes; Eighteen Fruit and Jelly
Cupboards; Approximately One Hundred Odd Plank-Bottom Chairs and
Rockers; Benches; Farm Tables; Six Butter Churns; Six Copper Apple
Butter Kettles; Two Old Tin Bathtubs; Forty Handmade Imported and
Other Rugs; Approximately One Hundred Old Picture Frames; Twelve
Copper Wash Boilers; Hanging Cupboards; Old Farm Type Tables; Tin
Pie Safes; Old Work Bench; Quilt Racks; Spool Cabinets; Old
Wheelbarrow; Twenty-Five One and Two Drawer Night Stands; Country
Store Showcases; Five Old Telephones; Dye Cabinets; Many Pieces of
Granite and Tin Ware; Seventy-Five Pieces of Advertisement; Lots of Old
Toys and Stuffed Animals; Bred Risers; Small Store Coffee Grinder; Flat
Irons; Small Sausage Stuffer; Cabbage Cutters; Table and Hanging Lights
of All Kinds; Candle Molds; Approximately Fifty Quilts; Oil Lamps; Tea
Kettles; Figurines; Mirrors; Wash Bowl and Pitcher Sets; Butter Bowls;
Twenty-Five Butcher Forks and Ladles (some brass); LARKIN DISHES;
Sponge Ware; Adams Rose; Butter and Salt Crocks; Butter Prints;
Carnival Glass; Pressed Glass; Rabbit on Nest; Guns; Swords; Barn
Lanterns; Twelve Floor Lights; Old Bread Boxes; Fourteen Firemen
Hats; Blue and White School House Water Jug; Hooked Rugs; Roseville;
Tool Boxes; Old Dinner Buckets; Post Cards; Bennington Ware; Glass
Baskets; Dated Jars; Milk Glass; Ironstone Pieces; Old Scales; Peanut
Butter Glasses; Saddle Bench; Old Tools; Merry-Go-Round Tin Toy; Ice
Cream Stools; Twenty Shelf Clocks; Old Calendars; Bracket Lights; Wash
Boards; Dough Boxes; Comb Cases; Buggy Lights; Hand Crank Roller
Organ; Four Drawer Miniature Chest; Birth Certificates; Ice Tongs; Salt
Box; Plus hundreds of items not mentioned.

IF YOU NEED ANTIQUES IN VOLUME
PLAN TO ATTEND THIS SALE!

The public and dealers are welcome. No buyers fee at this auction.
Statements made day of auction take precedence over all written matter.

TERMS: Cash, Travelers Checks or Certified Checks. No out of state
checks except those having an established account with owner or auc-
tioneer.

Owner:

JOE HERMAN

AUCTIONEERS: Mark J. Jones
Dale L. Longacre

Phone (717) 658-7141

SALE HELD INDOORS — CHAIRS FURNISHED — LUNCH SERVED

PUBLIC SALE

OF HOUSEHOLD GOODS,
TOOLS AND TRACTORS
LITITZ AREA

THURS. EVE., AUG. 11, 1983
At 5:30 P.M.

TRACTORS AT 7 P.M.

Located at 1212 Orchard Rd., Lititz, PA.
Directions: 501 N. of Lititz to Newport
Road. Turn East and proceed to Orchard
Rd.

16 cu. ft. Upright Freezer; 19 cu. ft. Chest
Freezer; G.E. Washer & Dryer; 30" Electric
Stove; 2 - 8,000 B.T.U. Air Conditioners; POOL
TABLE WITH SLATE TOP, CUES, BALLS &
RACK; Ping Pong Table; Oak Roll Top Desk
"S" Roll; 4 pc. Bedroom Suite; Cedar Lined
Wardrobe; Electric Sewing Machine;
Waltham Grandmother's Clock.

8N Ford Tractor (new rubber) good con-
dition; E.Z. Tandem Axle Snowmobile Trailer;
I.H. CUB CADET 1450 Hydrostatic Riding
Tractor with 42" Mower Deck; I.H. 3 h.p.
Motorized Lawn Vac; I.H. Cadet Snow Blade;
I.H. Cultivator; I.H. Cadet Roto-Tiller; Tractor
Seeder Spreader; 5 h.p. Roto-tiller; FORNEY
MODEL F105 ELEC. WELDER;
ACETYLENE TORCH, GAUGES & TANKS;
1 1/2 Ton Hydraulic Floor Jack; Tire Breaker;
HYDRAULIC WOOD SPLITTER & 4 h.p.
Engine; 3 Chain Saws; Bench Grinder.

Misc. Hand Tools and Garden Tools; Walnut
Lumber (dried) 2x8 and 2x4.

Terms by:

ROBERT C. MARTIN

T. Glenn Horst, Auct., 859-1331

Timothy G. Horst, Auct., 738-1235

AUCTION

FORD TRACTOR, JOHN DEERE
LAWN TRACTOR, TOOLS,
FURNISHINGS, HOUSEHOLD GOODS
GUN, COLLECTABLES

FOR:

CHARLES J. & RUTH V. McARTHUR
Rt. 309 & Trewigton Rd.
Colmar, PA

TUESDAY, AUGUST 9, 1983
10:00 A.M.

EQUIPMENT & TOOLS — Ford 9N Tractor,
John Deere 300 Hydrostatic lawn tractor, J.D.
scraper blade, J.D. lawn sweeper, Ferg 3 pt.
hitch utility box, heavy duty gas log splitter,
Weidenhoff bearing press, Garwood p.t.o.
winch (20 ton), air compressor, paint sprayer,
cutting torch, flame thrower, elec. motors, 8'
wood pickup racks, machinist tools & die
maker's tools, sm. grinder, hardware work-
bench, louvered barn fan, alum. stepladder,
ext. cords, rotary mower, wheelbarrow, elec.
hedge & grass trimmer, plastic mortar box,
hand & garden tools, Para Dome II sec. screen
house w/table, lawn chairs, camping equip-
ment.

FURNISHINGS & COLLECTABLES —
Curly maple veneer dresser, chest on chest &
night stand, maple rocker, lined oak china
cabinet, harvest table (Formica top), maple
chairs, Singer sewing machine, G.E. & Adm.
refrigerators, port. T.V. set B & W, elec. ap-
pliances, household utensils, cookware,
Franklin stove M/BF26 (new), kero. heater,
quilts, linens, braided rugs.

GUN — Stevens M/86 repeating rifle. Old tin
hunting licenses, oil painting by A. R. Bailey.

TERMS — CASH

LUNCH

Sanford A. Alderfer, Inc.

REAL ESTATE BROKERS and AUCTIONEERS

665 Harleyville Pike, (Rt 113)

Box 1, Harleyville, PA 19438

215-723-1171 or 256-8892

SPECIAL ALL DAY PUBLIC SALE FRIDAY, AUGUST 12, 1983 9:00 A.M.



NEW HOLLAND SALES STABLES, INC.

12 miles east of Lancaster, Pa. at New Holland, Pa.

Sale of Small Items 9:00 A.M.

Farm Equipment 11:00 A.M.

FARM EQUIPMENT

TRACTORS - JD 730 Gas, MF 180 Diesel, JD B, IH 1066 Diesel, MF 255 Diesel, JD 4020 Diesel/power
shift, dual hyd., AC H3 crawler w/blade, Case 930 standard Diesel, Ford 7600 Diesel, Case 1410 Diesel,
Case 995 Diesel, MF 1130 Diesel, Farmall 400 Tractor, New Stoltzfus semi-liquid manure spreader, NI
206 Spreader 95 bu., NI 214 spreader 200 bu., JD 54 spreader 220 bu., NI 213 spreader 175 bu., spin
spreader 700 lb. capacity, NH 518 spreader, NI 12A Spreader, New NI 213 Spreader; Small IH 100
Manure spreader on rubber, IH 200 ground driven manure spreader, JI Case 1816B skid loader,
Bobcat skid loader, JD 24T Baler, NH 68 Baler, JD 24T Baler, NH 67 Engine Baler, NH 269 w/thrower,
JD 336 w/thrower, NH 651 round baler, IH Hay Conditioner, IH 990 Mower Conditioner, Cunningham
Conditioner, NH 404 crumper, AC Crumper, good condition; Farmhand Wheel rake, MF 3 pt. mower,
MC #9 Ensilage Cutter, Grim Hay Tedder, NH 30' Corn and Hay Elevator, NH Super 23 Blower, JD 65
Blower, Ford 618 Blower, Fox chopper w/hopper blower, NH 26 blower, JD 65 Blower, IH 3 ton wagon
gear; JD FB 17x7 grain drill, Ontario Grain Drill on steel, Oliver Superior 16 disc drill, Jary Sickle
bar mower; 80 bushel gravity box, MC PTO Corn Binder, McD Corn Binder with long loader and
motor, good condition; NI 325 picker 30" row w/corn sheller, Fox 728 corn head 2 row, New NI 325
corn picker, New NI 325 2 row narrow corn picker, NI 2R Corn Chopper Head, IH rotary hoe 3 pt.,
Oliver 242 12' disc harrow, 9' spring tooth harrow, JD 422 2 way plow, JD 4 Btm. plow, JD 2 Btm. plow,
JD H 1 Btm. plow, Bush Hog offset 146 disc, 1 bottom plow, spring harrow, JD wagon with dump bed,
New Idea #325 2 row corn picker with super sheller, Sauder Loader, Owatonna 470 grinder-mixer with
square bale feeder, Roller Mill, Bearcat 10' roller harrow, Dozer blade 10'; Sprayer Boom 28', NH #8
Fg. wagon w/tandem axle running gear w/roof and 3 beaters, MC 9E Rotary scythe. Forage Har-
vesters- NH 717, NH Super 717, NH 890.

DAIRY EQUIPMENT - 410 gal. bulk tank, 100 lb. dumping station, Bender washing jar, 30' glass
Surge 1 1/2" pipeline, Surge electro-brain pipeline washer, 50 lb. DeLaval electric pail milker, cattle
waterer, Bulk Tank.

MISCELLANEOUS - 4 cords firewood, 300 gallon gas tank on skids, Majestic kitchen range,
shrubbery and small trees.

Patz #2 barn cleaner w/18" slides, 10 ft. slide, 250 ft. chain.

10 Used passenger car tires sizes P205x15, GR-78x15-LH-78x15; 3 used pickup truck tires size
7-50x16x6 ply; 10 window screens/full length/regular screens; 50 dz brand new jar lids/regular jar
lids for canning; various brand new: IHC farm implement parts such as plow, bottom shins, various
sprockets, bearings and other IHC parts, 1 new toilet commode.

'73 GMC cattle truck 12' Body; 8' Pickup Rack portable roll-in; Mons Mud Pump w/3/2" pipe; 30'
Gooseneck Trailer; 16' Flatbed Utility Trailer; 9' Reading Utility body for pickup truck; 15 KW PTO
Alternator, exc. cond.

—Bring a load, Buy a load—

—Next Equipment Sale - Friday, November 11th—

Register early sale day in main office for your buyer's number.

All new buyers and out of state buyers must have current letter of credit from bank.

Abe Diefenbach, Manager

For more information contact Abe Diefenbach or Norman Kolb at 717-354-4341.

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

SAT AUG 27 - 11 AM Located at Keister's Mid-
Public Auction of Horses dieburg Auction Sales,



GAP AUCTION

FRIDAY EVE., AUG. 12
5:30 P.M.

Located off Route 41 - Lancaster Avenue Op-
posite Turkey Hill Minit Market - Cross RR Bridge.

**ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION**

**CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.**

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALES

**FEATURING FIRST
AND THIRD MONDAY
EACH MONTH**

GRADED FEEDER PIG SALE

1:30 p.m. Sharp!

Telephone 302-724-2016 or 284-4541

Tele-O-Auction - 302-284-4912

* Tele-O-Auction - Bid over the telephone.
* Easy to reach - Rt. 13, on South Bound Lane,
approximately 10 miles South of Dover,
Delaware.

* Quick Service - Load & Unload.

* No Dealer pigs.

* Pigs received after 7 a.m. until 11 a.m.

* Consignors - Paid day of sale.

* Veterinarian inspection on premises - Dr.
Towers.

* State Graded.

* Pseudorabies Free State.

Auctioneers - Harry Barrett - Chester Lee
Carroll

AUCTIONS OF ALL TYPES

Inc., Rt. 555, 3 mi east of
Middleburg, PA, 5 mi
west of Selinsgrove, PA
Don and Walt Keister,
Owners Ray Long and
Dave Imes, Auctioneers

SAT AUG 27 - 9 AM
Public Auction of Real
Estate, Household Goods,
Antiques and Etc Located
in Strickertown, Leb Co
at the foot of the moun-
tain Louella Lyons,
Joanne Sherman and Ber-
nice Torre, Owners Weik
and Copenhaver, Auc-

tioners
SAT AUG 27 - 11 AM
Public Auction of Like
New Farm Equipment
Located on Rt 179, 2 mi
north of Lambertville, NJ
2 1/2 mi north of New
Hope, PA Windaway
Farm, Leroy Stout Estate,
Owner Col Fred R
Daniel, Auctioneer

SAT AUG 27 - 9 AM
Public Auction of Real
Estate, Antiques and
Household Goods
Located at 419

Washington Ave.
Ephrata, PA Edna Mae
Martin Estate 1 Glenn
and Timothy G Horst,
Auctioneers

SUN AUG 28 - 1 PM
Public Auction of Cattle
Located at the farm near
Woodsboro, MD Dr and
Mrs Lee E Miller,
Owners Mike Jones, Auc-
tioneer

TUES AUG 30 - 7 PM
Public Auction of Swine

Lancaster Farming, Saturday, August 6, 1983-D33

Located at the farm, Larry
Lefel, New Knoxville,
Ohio 419 753 2281

TUES AUG 30 5:30 P.M.
Farmersville Auction in
Farmersville, 3 mi East of
Brownstown, Lancaster
County, Pa John J Rutt,
Auctioneers

WED AUGUST 31 1
PM PA Classic Ayrshire
Sale, Guernsey Sale Barn,
Lancaster, PA, Mill
Brubaker Sale Manager

SEPTEMBER

THURS SEPT 1 Monthly
Cow Sale at Mel Kolb, Inc
Lancaster Farm, 2220
Dairy Road, Lancaster,
Pa

FRI SEPT 2 - 9 AM Public
Auction of Machinery
Located at the Belleville
Livestock Market,
Belleville, PA

FRI SEPT 2 Shade
Acres Production Sale of
50 Head of Registered
Holstein Located in Alex
andria, Huntingdon Co.,
PA Klings Auction Ser-
vice

FRI SEPT 2 Public Auc-
tion of Farm Machinery
Located on Rt 371 mid-
way between Cohocton
and North Cohocton, NY,
at the Terry Wilkins Farm
Pirring Auctioneers, Inc

FRI SEPT 2 - 6:30 PM
Public Auction of Real
Estate Located in the
village of Intercourse, PA,
along Rt. 340, 3460 Old
Philadelphia Pk, next to
C.B. Hooper and Son,
Lancaster Co Agent for
Owner, Owner Kreider
and Kline, Auctioneers

SAT. SEPT. 3 - 12:30 PM
Public Auction of Sheep,
Located at PA Dept of
Agric Meat Animal
Evaluation Center, 651
Fox Hollow Rd., State Col-
lege, PA.

SAT SEPT 3 - 9 AM
Public Auction of Real
Estate. Located 7 mi. west
of York on Rt 74, at
Dover square and traffic
light turn west 1 mi to
Salem Strayer Church and
turn north onto N Salem
Church Rd., 1 1/2 mi. in
Dover Twp., York Co., PA.
George F. Rodgers,
Owner Clair R
Slaybaugh, Auctioneer.

LARGE TWO DAY SALE OF FARM EQUIPMENT

at our place of business located six miles
south of Chambersburg, Pa., one mile
east of Marion, just east off Rte. 81 at
Marion Exit No. 4 along Rte. 914 on

THURSDAY, AUGUST 11

FRIDAY, AUGUST 12

Sales at 9:00 A.M. Each Day

SELLING THURSDAY

ABOUT 100 TRACTORS

TRUCKS, LAWN TRACTORS, ETC.

Usual run of tractors inc. John Deere, Int.,
Massey Ferguson, Fords, Case, Oliver, A.C.
and others, some with loaders, Skid loaders
and Ind. equipt. expected, trucks, lawn and
garden tractors, chain saws, hardware, posts,
tires and usual run of small items.

SELLING FRIDAY

FARM EQUIPMENT

BAL. OF MISC. ITEMS

Combines; one and two row pickers and
harvesters; Balers; Haybines; Mowers;
Rakes; Elevators; Wagons of all kinds; Flail
Choppers; Blowers; Drills; Loaders;
Sprayers; Plows; Chisel Plows; Disc Harrows;
Packers; Spreaders; Post Diggers; Rotary
Mowers; Blades; Tires and bal. of small items.

ATTENTION FARMERS & DEALERS - Bring
in your equipt. for this sale. Next Sale Thurs-
day, September 8, 1983. We cannot accept
equipt. with liens unless we are notified in ad-
vance. If planning a sale we offer complete
management.

Open daily 8 a.m. till 5 p.m. - Sat. till 3 p.m. -
Closed Sunday.

Terms: Cash or Good Check.

Lunch and Breakfast available.

RALPH W. HORST, Manager
Marion, Pa. 17235 Phone 717-375-2824
Rentzel, Wolgemuth, Bohrer, Upperman,
Speicher, Harry, Gossert - Auctioneers

PUBLIC AUCTION REAL ESTATE

FRIDAY, SEPT. 2, 1983

at 6:30 P.M.

Located in the Village of Intercourse, Pa.
Along Rt. 340. 3460 Old Philadelphia Pk.
Next to C.B. Hooper & Son, Lancaster Co.

Property Consists of 2 Houses & Barn, to be
sold as one unit. Lot size is 62 Ft. by 250 Ft.
Zoned Commercial.

#1 House - 2 1/2 Story, frame with 7 rooms, 1 1/2
baths. #2 House - 1 1/2 story frame with 6
rooms, bath. Both houses heated by LP Gas.
Well water shade trees. Property also includes
a 2 story shingled barn & sm. brooder house.

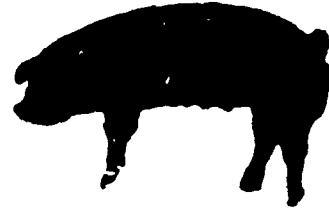
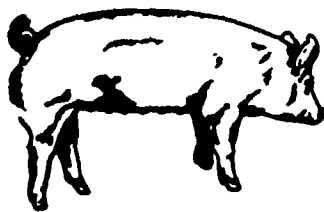
Terms - 10% down day of sale. Balance upon
settlement Open house dates are Sat. Aug. 20 &
27 from 1 to 3 PM. More information call Aucts.
717-786-3394.

There are many possibilities with these
properties. Its located in the heart of tourist
country & just minutes from Lancaster City.

Terms By
Agent for Owner

**KREIDER & KLINE
AUCTIONEERS**

ARNOLD'S 28TH HOG SALE



70 BRED GILTS

42 Registered Yorkshire, 15 Registered Duroc
7 Registered Landrace, 6 Crossbred
These gilts have all been hand mated.
Due to farrow Aug. 24 thru Oct. 22
58 Gilts farrowed on our farms.
1982 farrowed 11.02 wean 10.12.

BOARS (Seven to eight months old)

Feed Efficiency & Test Station Information
25 YORKSHIRE - 15 DUROC

OPEN GILTS (Ready to breed)

YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our
Yorkshire herd is unsurpassed in production per sow for herds this size. Our
animals have done well in test stations. Pennsylvania's 1st Superior Certified
Duroc Meat Sire came from our herd. We also had the top indexing boar over all
breeds, Pa. State 1979 "Hustle" and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis &
Pseudorabies Free herds.

Auctioneer: Harry Bachman, Annville, PA

Friday Evening

August 19, 1983, 6:00 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN ROADS, 1 1/2 MILES SOUTH OF)
Lebanon, PA

CALL OR WRITE

Yorkshires Landrace
Leon L. Arnold, R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold, R.D. 1, Box 309
Womelsdorf, PA 19567
717-272-9827 - 717-933-8153

CATALOGUES AVAILABLE AUGUST 9th
NEXT SALE NOVEMBER 4, 1983



**125 Head of Registered
and High Grade Holsteins
Complete Herd Dispersal of
Elmer Weber, Peach Bottom, Pa.**

FRIDAY NIGHT, AUGUST 19, 1983

7:30 P.M.

At Shady Lane Dairy Sales Inc. 1/4 Mile West of Quarryville off Rt. 372
on Oak Bottom Rd.

Rolling Herd Avg. DHIA 65 Head 15,266 3.5 535 28 Years of Atlantic Breeding and Service Bulls.

This Herd consists of 65 milking age animals, 14 springing heifers 6 breeding age and 10 heifers to
be bred this fall. Also 15 small heifers and calves, including 1 registered bull calf.

Sires and service sires include; Harrisburg Gay Ideal, Marvex, Le Del Ideal Superior, Super
Blend, Mariner, and Kingway Elevation Very.

Some Mature Individuals are:

6-11	307	20347	3.6	731
6-07	305	17805	3.7	653
7-06	305	17934	3.2	567
4-01	20081			735 305 Proj.

Special Mention of Fresh heifers producing excellent records of:

2-00	291	16626	3.1	518	Proj 17291	539
2-01	270	13628	3.5	471	Proj 14872	511
3-01	364	17052	3.7	631		
2-04	364	17126	4.1	694		
3-00	208	13996	3.1	437	Proj 17672	562
2-11	305	22562	3.1	692		

Special Mention of 3 service age bulls from the herd including 1 registered Very son out of a dam with
last lactation of 14448 3.8 492

Also Selling - 15 to 20 Registered and ID Grade holstein heifers due August and September from herd
avg. of over 16,000m and 600f Individual dams with 120 lbs. per day from the Omer Smoker herd of
Parkesburg, Pa.
T.B. and Blood Tested

Pregnancy Tested

Sale Managed by

Shady Lane Dairy Sales, Inc.

Owners

Glenn D. Fite
717-786-2750

David L. Fite
717-786-1725

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT SEPT 3 10 AM
Public Auction of Real Estate, Machinery, Household Goods and Guns Located in Conowingo, MD, 5 mi north of MD line from Rt 1 along Rt 222 or 8 mi south of Wakefield, PA along Rt 222, Cecil Co., east on Ragan Rd Estate of Roman A Krause Sr Kreider and Kline Auctioneers

FRI SEPT 9 9 AM
Public Fall Community Auction Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI SEPT 9 5:30 PM
Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

THURS SEPT 15 - Mon
thly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD

FRI SEPT 16 7 PM
Church of the Brethren Disaster Relief Heifer Auction Located at the Lebanon Co Fairgrounds Clair Kreider, Mgr

FRI AND SAT SEPT 16 and 17 - 7th Annual Disaster Relief Auction and Heifer Sale Located at the Lebanon Area Fairgrounds Church of the Brethren Atlantic Northeast District Mark and Marty Hershey, Sale Chairman 717-626-5067

FRI SEPT 16 5:30 PM
Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPT 16 7:30 PM
Public Auction of Registered Holstein Heifers Located 2 mi south of Atglen on Old Route 41, Chester Co PA Benefit West Fallowfield Christian School Kurtz, Petersheim and Stoltzfus, Auctioneers

FRI SEPT 16 6:30 PM
Consignment Sale of Feeder Pigs and Feeder Cattle Held at Keister's

Middleburg Auction Sales Inc Rt 522, 3 mi east of Middleburg, 5 mi west of Selinsgrove PA

SAT SEPT 17 10 AM
Public Country Auction Located 2 mi south of Atglen on Old Rt 41 Benefit West Fallowfield Christian School Kurtz, Petersheim and Stoltzfus Auctioneers

FRI SEPT 23 1:30 PM
Public Auction of Cattle Located at Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

FRI SEPT 23 5:30 PM
Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI SEPT 23 7 PM
Public Auction of Registered Herd Dispersal

SAI Located at New Holland Sales Stables Lloyd H Martin Owner

SAT SEPT 24 11 AM
Public Auction of Horses Located at Keister's Middleburg Auction Sales Inc Rt 555 3 mi east of Middleburg PA 5 mi west of Selinsgrove PA Don and Walt Keister, Owners Ray Long and Dave Limes, Auctioneers

SAT SEPT 24 11 AM
Public Auction of Real Estate, Truck Farm and Garden Equipment, Antiques, Tools and Household Goods Located 1/2 mile west of Intercourse in Leacock Twp, Lanc Co, PA, along Rt 340 Emanuel F Lapp, Owner Steve Petersheim, Auctioneer

SAT SEPT 24 Public

Auction of 103 Acre Steer Pig and Tobacco Farm Located west of 501, approx 3 mi south of Myerstown Leb Co Emma Martin, Owner G Harvey Weik, Auctioneer

SAT SEPT 24 9 AM
Public Auction of Antiques, Collectibles, Oriental Rugs, Station Wagon, Household and Misc Items Located on Center

St. Rt 61, Ashland, PA Walter Steinhilber Estate Dockey, Dockey and Depen, Auctioneers

TUES SEPT 27 Public Auction of Complete Dairy Herd Dispersal of 50 Head of Holsteins Located at RD 1, Newburg, Cumberland Co PA David S Miller, Owner Kings Auction Service

PUBLIC AUCTION AT GOODS AUCTION

111 N. Maple Ave.
Leola, Pa. 17540

Hay - Straw - Corn

Every Wed. at 12:00 Noon

Farm Machinery First and Third Wed. of Each Month. Starting at 9:00 AM on Tools and Hardware. 12:00 Lawn and Garden Equipment 1:00 on Farm Machinery

NOTICE

Nothing unloaded day of sale except machinery and large equip. All small items must be brought in and sold off the trucks.

No Out of State Checks
Selling with 5 Auctioneers

Good's Auction

SPECIAL HOLSTEIN DAIRY SALE

TUESDAY, AUGUST 9, 1983
8 P.M. D.S.T.

To be held at Smoketown Quality Dairy Sales, Smoketown, PA. 5 mi. E. of Lanc., 5 mi. W. of Intercourse. Rt. 340.

ONE Load of Reg. and Grade, Cows and Heifers out of New England States. Cows milking 60 to 80 lbs. per day. Consigned by Johnny Jr.

Grade Open Heifer - Born 11-6-81 - Marvex Daugh.
Dams records - 4 yr. 1m. 312d. 16,236m. 3.8t. 611F.
5 yr. 1m. 313d. 16,440m. 4.0t. 665F.

Grade Open Heifer - Born 2-16-82 - Superior Daugh.
Dams record - 4 yr. 2m. 277d. 16,826m. 3.5t. 582F.

Four Grade Bred Heifers - Due Aug., Sept. & Oct.
Gr. Cow - Record - 284d. 13,463m. 3.8t. 517F. - Due Oct. - Gem.
Dams record - 281d. 14,125m. 3.9t. 549F.

Gr. Heifer - Due Aug. 27 to Pinto.
Dam - 13,313m. 400F. - Granddam - 19,450m. 3.5t. 672F.

Gr. Heifer - Due Sept. 25 to Moneybags.
Dam projected - 13,503m. 402F.

Gr. Heifer - Due Aug. 10 to Pinto.
Dam projected - 10,205m. 4.0t. 405F.

Gr. Heifer - Sire Poly Royal - Due Oct. 5 to Grade Bull
Dam - 15,263m. 452F.

Gr. Cow just fresh milking 70 lbs. 4 yrs. 305 dys. 14,954m. 5 yrs. 17,284m. 4.3t. 744F.

Registered Holstein Bulls

Born 10/7/81 Sire-Rumbler (ABS) Dam-Milestone daug.

2 yrs. 17,237m, 660F. 3 yrs. over 18,000 milk, 4 years over 21,000 milk.

Sparkle Stream Bell Edwin, born 2/27/82. Sire- Carlin-M Ivanhoe Bell. Dam- Sparkle Stream Elevation Elta Score VG 87 4 yrs. 358 dys. 20,681m. 3.5t. 737F. Gr. Dam- Donette-Acres Kingpin Edna 8 yrs. 357 dys. 19,682m. 4.2t. 837F. Lifetime production 149,000.

Sparkle Stream Bootmaker Paul born 2/26/82. Sire- Paclamar Bootmaker. Dam- Sparkle Stream Astronaut Pat 2 yrs. 363 dys. 22,914m. 3.9t. 924F., 3 yrs. 329 dys. 21,063m. 3.9t. 870F. Gr. Dam- Sparkle Stream Pierre Pearl 4 yrs. 350 dys. 23,790m. 4.4t. 1053F. Score 84. G. Gr. Dam- FOF Kingpin Gwen Princess 7 yrs. 363 dys. 24,354m. 3.8t. 934F. Score 81.

Cows milked at regular time.

Cash or good check night of sale

Sale Managed By

SMOKETOWN QUALITY DAIRY SALES CO.
GORDON & HELEN FRITZ

717-393-0930

Carl Diller - Paul Snyder - Auctioneers

Henry Kettering - Pedigrees

Lunch Wagon By Sublette

68 GUERNSEYS
5 RED HOLSTEINS
2 GRADE HOLSTEINS
329th SPECIAL
GUERNSEY SALE

SELLING 75 HEAD
THURSDAY, AUGUST 18, 1983
12:30 P.M.

Featuring Complete Milking Herd Dispersal of Elmer Lapp, Kinzer, PA.

Sale at the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30 Pav. Barn Phone (717) 392-9560; Pav. Office Phone (717) 394-2721.

Early consignments include:

ELMER LAPP, Kinzer, PA - 17 Head of Purebred Guernseys (G.R. in progress); 8 grade Guernseys, 5 Red Holsteins eligible for Registration and 2 grade Holsteins. Will be 13 head just fresh at sale time; 4 due Sept.; 2 due Oct.; 2 due Dec.; 1 due Jan.; 1 due Feb.; 6 due March. 12 of Purebred Guernseys are by Pen Del Jolly Ned, a son of Foremost Top Jolly. Jolly Ned did an exceptionally good job on this herd as the 12 daughters are an unusually good group of young cows.

QUERPEL & LEEDOM, Pipersville, PA - The usual group of good bred heifers and fresh 2 yr. olds and a 3 yr. old. 12 due Aug.; 3 due Sept. They are sired by Kellogg Minnies Choice, Welcome Flashes Hollirex, McDonalds Top Pilot, Western Glow Wistar Premier, Wee Manor Top Command, Grandview Wistars Bart, Attebroc Flash Dividend, Metzger Farms Rolex, Kellogg Chiefs Billy and Fre-Lyn K Choice Samson. Dams with 11,000, 12,000 & 13,000 lb. records.

LUTHER HUSTON, Hebron, MD - Two bred heifers, one by Maverick and out of Dau. of Choice with 13319-594-3 yr. due 8/29/83 to Premier. 1 by son of Lyrene May Rose Prince out of Dau. of Doramost due 8/19/83.

WM. B. MESSIX, Queen Anne, MD - A Bred heifer by a son of Winston and out of a Dau of Housley Dari Fayvor due 9/2/83.

CYRUS ZIMMERMAN, MD, Newmansstown, PA - A Dari Fayvor just fresh, dam with 14,380-595; 2 open heifers by Wistars Fabian.

JOSEPH THOMPSON, Smyrna, NY - A Welcome Nance Norsman out of Choice dau. on test in 190 days has 9,215-357; 3 bred heifers due early fall. Sired by Hollirex, B. Atlantic and Cyclone.

JEFF MARTZ, Dalmatia, PA - A real top Dari Fayvor dau. due July 30th.

NED DAVIS, Earleville, MD - Bred Heifer by Wistar Fabian bred to King Arthur due sale day.

ANCHOR & HOPE FARM INC., Port Deposit, MD - Bred Heifer by McDonald Farm H Adonis due August 13.

RICHARD MERRITT, Farmington, CT - 6 bred heifers - 4 due Aug., 2 due Sept. Sired by Kellogg Minnies Choice, Housleys Dari Fayvor, Hornbach Farm Prince Extra, Golden Harvest TH Julian, Falcons Hollirex Perilous and Falcons Patrician Baron.

WM. WARNS, Hydes, MD - 2 bred heifers. Atlantic due 8/18/83 to Premier and a Dari Fayvor due 9/9/83 to King Arthur.

J CARROLL & FRANCES SHORTALL, Cordova, MD - Four bred heifers: one by Metzger Farm Rolex, 1 by Premier, 2 by McDonalds Darumost Trader. Three are out of Dau's of Choice. 1 due Sept. 3 due early Oct.

JERRY KRONE, Oley, PA - A Big Tex son out of a Lyrene Fargo dau. with 18,790-998. Ready for service.

WILMER CAMPBELL, Halifax, PA - A Big Tex son out of Clearbranch Valor Leigh with 16,586-678. Ready for service.

SALE MANAGED BY:

PA Guernsey Breeders Assoc.

3107 Sollenberger Drive

Chambersburg, PA 17201

PH (717) 263-3367

Lee Yost, Bus Mgr

The Merryman Company

PO Box 566

Sparks, MD 21152

PH (301) 771-4625

John Merryman, Auctioneer

Write or call for catalogs or information.

One of America's Pioneer
and Most Respected
Angus Breeding Firms!
MAR LEE FARM'S
COW HERD
DISPERSION
SUNDAY, AUGUST 28, 1983
1:00 P.M.

At The Farm, Near
WOODSBORO, MARYLAND
FEATURING TEN YEARS OF INTENSIVE
A.I. BREEDING TO BREED GIANTS!

Your opportunity to select big, growthy

cows with fantastic pedigrees!

SELLING 126 HEAD as 69 LOTS
2 Herd Bulls

67 Females - Many With Calves at Side

FEATURING THE GET AND/OR SERVICE OF.



FAIRFIELD HI GUY

A many times Grand Champion, and one of the most predictable sires of extra frame in the breed! Many females self carrying his service

PINE DRIVE BIG SKY

The reigning 1983 Denver Champion!

"LOVANA"

The world record selling bull!

PROGRESSION

The beginning of something really big in the Angus breed!

S V F POWER PACK

Grand Champion at the North American International

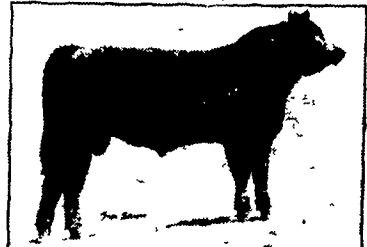
"MR. ANGUS"

All American Futurity and three times Denver Champion

PLUS THESE IN-DEPTH SIRES:

P S TRIPLE PLAY

An all time great son of P S Power Play, bred at Pennsylvania State University



GALLAGHER'S PROMISE

One of the highlights from the "Super Power" Sale

Sired by Progression

2 HERD BULLS SELL:

SKARSHIP GAUCHO

MAR LEE PATRIOT 950

A many times Champion Sired by the famed

son of Sir Wms Geiger Linebacker by Wye

67 FEMALES - Many with Calves at Side.

Including:

5 daughters & 8 Shoshone

granddaughters of daughters

P S Power Play

15 daughters of Linebacker of Wye

Others by Mr Angus' Skyhigh, Mon Repos, Chaparral, Early Sunset Emulous 60E, Great Northern (CMS), Northern Prospector 14, Marshall Pride 4 and Emulous T N/O (CMS)

THE MAR LEE FARM HAS LONG BEEN ONE OF THE STRONG BREEDING ESTABLISHMENTS IN AMERICA! THE ONLY REASON FOR THIS COW HERD DISPERSION IS DUE TO THE MAR LEE EMBRYO TRANSFER CENTER ROOM MUST BE MADE FOR MORE RECIPIENTS AND TRANSFER CALVES!

AUCTIONEER: MIKE JONES

For Your Free Reference Catalog, Address:

American Angus Hall of Fame

Tom Burke / Bernie Scheer

-- Sale Managers --

Smithville, Missouri 64089

Phone: 816/532-0811

Certified Brucellosis Free, Accredited T.B. Free

MAR LEE FARM

Dr. & Mrs. Lee E. Miller

9327 A Gravel Hill Road

Woodsboro, Maryland 21798

(301) 898-7272

Wes McAllister, Manager

301/898-5691

Michael Davis, Herdsman

301/845-6746

Robert Miller, Asst. Herdsman

301/898-7274

Public Auction Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI SEPT 30 5:30 PM
Gap Auction Antiques
and Household Goods
sold at every auction
Located off Rt. 41, Lan-
caster Turkey Hill Mini
Market, cross RR bridge.

Ira Stoltzfus & Son Auc-
tioneers

OCTOBER

WED OCT. 5 12 Noon
Show 9:30 Annual Dairy
Cow Show and Auction

along w/Regular Wed
sale. Located at the
Belleville Livestock
Market, Belleville, PA

THURS OCT. 6 Monthly
Cow Sale at Mel Kolb, Inc.
Lancaster Farm, 2220
Dairy Road, Lancaster,
Pa

THURS OCT. 6 3 PM
New Holland Sales Stables
4 H Steer Sale to be held
at Sales Stables, Inc., 12
miles east of Lancaster off
Rt. 23 at New Holland, Pa.
Abe Dittenbach, Manager

SAT. OCT. 8 10 AM New
Holland Sales Stables An-
nual Fall Heifer Special to
be held at Sales Stables,
located 12 miles east of
Lancaster off Rt. 23 at
New Holland, Pa. Abe Dif-
fenbach, Manager

SAT. OCT. 8 10 AM
Public Auction of 500
Grade and Purebred
Heifers, all ages,
purebreds sell at 12
Noon. Located at New
Holland Sales Stables
Special Heifers Sale.

SAT. OCT. 8 10:30 AM
Public Auction of Farm
Machinery and Related
Items. Located 6 mi
south of Richfield off Rt.
104 Elwood C Flowers,
Owner Bryan D. Innes,
Auctioneer

SAT. OCT. 15 8 AM
Public Auction of Con-
struction Equipment,
Trucks, Trailers and Etc
Located in Camp Hill, PA
Vilsmeier Auction Co., Inc

THURS OCT 20 Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

FRI OCT 21 7 PM
Public Auction of State
Grade Feeder Calf
Located at Penns Valley
Livestock Auction, Centre
Hall, PA. Ron Gilligan,
Auctioneer

FRI OCT 21 6:30 PM
Consignment Sale of
Feeder Pigs and Feeder
Cattle. Held at Keister's
Middleburg Auction Sales
Inc., Rt. 522, 3 mi east of
Middleburg, 5 mi west of
Selinsgrove, PA

WED OCT 26 10 AM
New Holland Sales
Stables Annual Dairy
Show and Sale to be held
at Sales Stables, located
12 miles east of Lancaster
off Rt. 23 at New Holland,
Pa. Abe Dittenbach,
Manager

WED OCT 26 11 AM
Public Auction of 300
Head Cattle Located at
New Holland Sales
Stables Annual Cow
Show and Sale, show at 9
AM

FRI OCT. 28 1:30 PM
Public Auction of Fall
Dairy and Heifer Located
at Penns Valley Livestock
Auction, Centre Hall, PA
Ron Gilligan, Auctioneer

SAT OCT 29 11 AM
Public Auction of Horses.
Located at Keister's Mid-
dleburg Auction Sales,
Inc., Rt. 555, 3 mi. east of
Middleburg, PA, 5 mi.
west of Selinsgrove, PA
Don and Walt Keister,
Owners Ray Long and
Dave Innes, Auctioneers

NOVEMBER

FRI NOV 4 Monthly Cow
Sale at Mel Kolb, Inc. Lan-
caster Farm, 2220 Dairy
Road, Lancaster, Pa

FRI NOV. 4 6 PM Public
Auction of Bred Gilts and

Boars. Located at the
Lebanon Area
Fairgrounds, Cornwall
and Evergreen Rds., 1 1/2
mile south of Lebanon,
PA Leon and Lawrence
Arnold Harry Bachman
Auctioneer

FRI NOV 4 6 PM
Public Auction of Fall
Heifers, all sizes of
Registered and Grade
Located at the Belleville
Livestock Market,
Belleville, PA.

FRI NOV 11 9 AM
Public Auction of Farm
Equipment and Supplies
to be held at New Holland
Sales Stables, Inc., 12
miles east of Lancaster off
Rt. 23 at New Holland, Pa
Abe Dittenbach, Manager

MON NOV. 12 3 P.M.
Hubert Charolais Ranch
Production Sale Located
at the ranch, Monument,
KS Managed by Garey
Cattle Sales, Inc., 100
Walnut Lane, Morrisville,
PA 19067.

SAT NOV. 12 1 PM
Southeast District 4-H
Steer and Lamb Sale to be
held at New Holland Sales
Stables, Inc., located 12
miles east of Lancaster off
Rt. 23 at New Holland, Pa
Abe Dittenbach, Manager

THURS. NOV 17 Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD

FRI NOV 18 6:30 PM
Consignment Sale of
Feeder Pigs and Feeder
Cattle. Held at Keister's
Middleburg Auction Sales
Inc., Rt. 522, 3 mi east of
Middleburg, 5 mi west of
Selinsgrove, PA

FRI NOV 25 1:30 PM
Public Auction of Cattle
Located at Penns Valley
Livestock Auction, Centre
Hall, PA Ron Gilligan,
Auctioneer

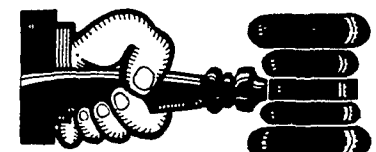
SAT NOV 26 11 AM
Public Auction of Horses
Located at Keister's Mid-
dleburg Auction Sales,
Inc., Rt. 555, 3 mi east of
Middleburg, PA, 5 mi.
west of Selinsgrove, PA
Don and Walt Keister,
Owners Ray Long and
Dave Innes, Auctioneers

DECEMBER

FRI DEC 2 Monthly Cow
Sale at Mel Kolb, Inc. Lan-
caster Farm, 2220 Dairy
Road, Lancaster, Pa

APRIL

SAT. APR. 21, 1984 12th
Colonial Charolais Spring
Sale. Located at Frederick
Fairgrounds, Frederick,
MD Colonial Charolais
Association Sponsors.
Garey Cattle Sales, Inc.,
100 Walnut Lane, Mor-
risville, PA, Managers



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**SALE EVERY
TUESDAY**

Graded Sale
1st Tuesday each
month
2 P.M.
Horse Auction
2nd Saturday each
month
1 P.M.



Marshall, Va.
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"SPECIALISTS"

• AUTOMOBILES • ANTIQUES -
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MACHINERY
• MAILING LIST AVAILABLE
We are now listing Fall Sales.

DAIRY CATTLE SALE

SATURDAY, AUGUST 13, 1983
at 12:30 P.M.

Located in Centre Co., 5 miles east of
Rebersburg, PA., along Route 192.

34 HOLSTEIN MILK COWS
(1 Reg.), 2 Reg. heifer calves

Cows in all stages of lactations, 4 recently
fresh, 4 due Aug. and Sept., 7 due Oct., thru
Dec.

D.H.I.A. Rolling Herd Ave. 13,974 - 3.6 - 502, One
w/20,509 milk in 275 days, milked 66 lbs. in July
and due in Nov., another w/16,720 - 3.7 - 614 fat
in 239 days still milking, one w/19,888 milk,
Reg. cow w/17,091 milk, her Lame Hollow
Elevation Mars heifer calf sells, another Reg.
heifer from an 18,000 lb. dam.

Other young cows showing a lot of potential on
home grown feed.

D.H.I.A. records will be given. Pregnancy
checked, T.B. and bangs tested.

Not Responsible for Accidents
TERMS - Cash

EUGENE & STEVEN ROSSMAN
Star Route, Box 168
Rebersburg, PA.

Mark Glick - Auctioneer
Reedsville, PA.

**DEALER IN ALL KINDS
OF LIVESTOCK**
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

**SPECIAL
HOLSTEIN
PROMOTION
SALE**



NEW HOLLAND SALES STABLES
FRIDAY, AUGUST 26, 1983
At 7 P.M.

150 Head of Select Cows and First Calf
Heifers. All fresh or close springing. Selected
for good type and production. All cattle will be
tested for interstate shipment.

Catalogs night of sale.
Free ice cream.

New Holland Sales Stables, Inc.
Abe Dittenbach
Barn phone 354-4341
Norman Kolb
397-5538



MELVIN KOLB INC.



PRIVATE SALES DAILY

LANCASTER, PA. — 2 LOCATIONS — WOODSBORO, MD.

300 COWS AND 1st CALF HEIFERS ON HAND.

2 TRAILER LOAD OF TYPEY MILK COWS FROM NEW YORK STATE,
FRESH OR CLOSE.

1 TRAILER LOAD FANCY 2nd CALF HEIFERS FROM MAINE.

2 TRAILER LOAD 1st CALF HEIFERS FROM MAINE, CLOSE TO FRESH.

Public Sales Every Month

LANCASTER, PA. FARM
NEXT
MONTHLY COW SALE
THURS., SEPT. 1, 7:30 PM

WOODSBORO, MD. FARM
NEXT
MONTHLY COW SALE
THURS., AUG. 18, 7:30 PM

Lancaster Farm
2220 Dairy Road
717-569-2106
or 569-6800



Maryland Farm
Woodsboro, MD
301-898-7720
or 898-7663

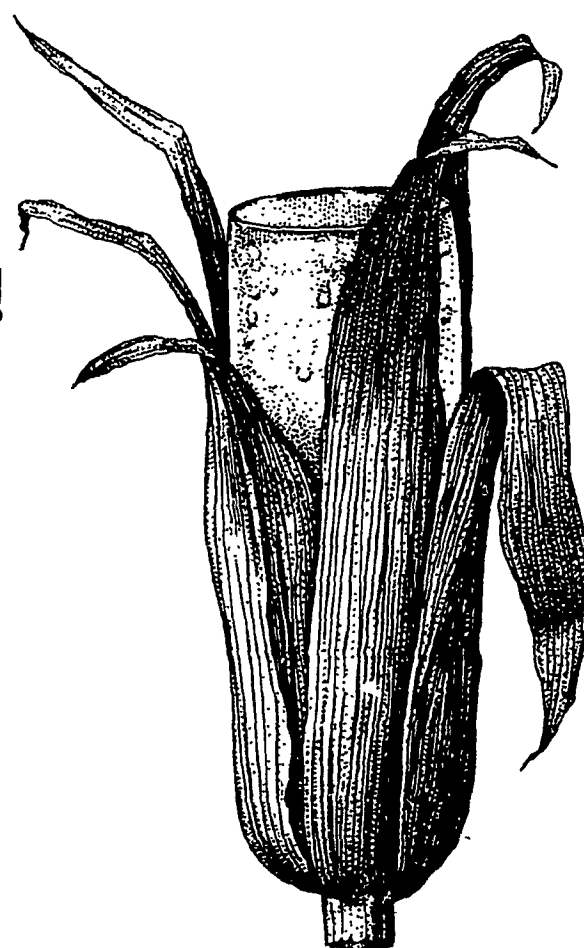
EFFICIENCY,

WILL MAKE YOUR BOTTOM LINE!

Now, get more milk to the bushel with Purina® protein supplements.

Whatever your grain, we have the supplement that'll help you milk it for all it's worth. Purina's nutritionally-balanced protein supplements are formulated to maximize your herd's milk production. So you get more milk to the bushel of grain.

There's a Purina protein supplement that's right for your forages and your cows. Give us a call or stop by today. We'll sit down and show you how to get more milk per bushel of grain.



Purina High Octane® Cow Chow 36 works!

Balanced, high-nutrient levels for maximum milk production.

Purina research has found a way to provide high energy levels without sacrificing other essential nutrients.

It comes from an in-depth knowledge of what your cows need. And tough quality control standards that demand top-quality ingredients.

As an added bonus, your cows develop and keep good body condition. You should see fewer health problems. And, strong cows keep milking at top potential year after year.

**PLUS * HI O 36 LC (Low Calcium)
TO HELP US BALANCE YOUR HIGH
LEGUME PROGRAM**

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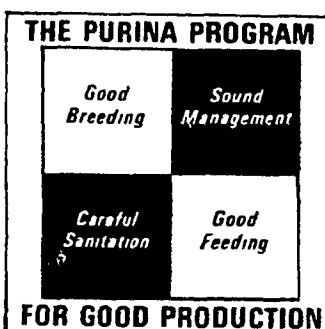
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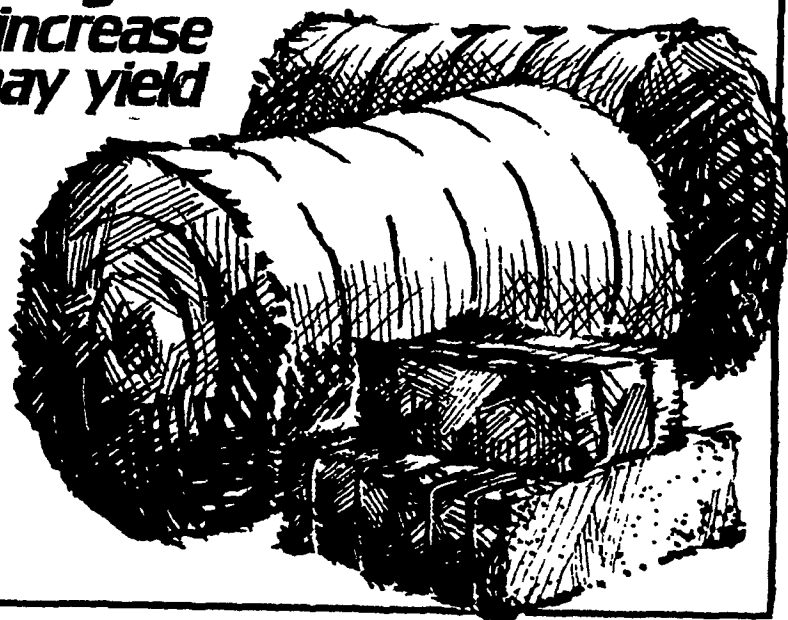
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4-H'ers Sew Their Way to Success

SALLY BAIR
Staff Correspondent

The three Lancaster County winners of regional fashion revue have a lot in common. Not surprisingly, of course, they all like to sew. They all are 17, will be high school seniors, hold part-time jobs, and they all purchased the fabric for their winning garments from the fabric district in Philadelphia.

Rhonda Witmer and Stephanie Schaich are even members of the same 4-H club, the Lititz-Rothsville Club, while Deanne

Myers is a member of the Ephrata Super Sonic Sewers.

Each of the girls is a repeat winner as well. But the most important element they share is an appreciation of sewing and the lovely clothing it allows a home seamstress to create.

Stephanie said, "I like to sew. When you see a pattern there are many things you don't find in a store. You can pick the styles you want, and can do special things. It gives you a good feeling if you achieve that."

Deanne added, "When I need something or if I want some kind of neat dress, I can make exactly what I want."

Rhonda commented, "Sewing saves you money. You can pick the pattern and the fabric you want, and can make it fit better. You can also design your own stuff and create what you want. The kids at school admire and think it's great when you make your own clothing." Rhonda's mother points out that it probably allows Rhonda to have more clothing than if she purchased everything ready made.

Talent is another trait the three winners share, but along with the talent goes many, many hours of hard work in bringing the garment to the professional, finished look which gets the judges' eyes.

Deanne made and modeled a two-piece, fully-lined herringbone wool suit with a blue crepe de chine blouse. It is both beautiful and practical, and Deanne knows that it is well made. Because of her busy schedule, she found that she had to complete it in a specific number of days, and she estimates that she spent about 65 hours on the outfit.

She admitted that when she selects her 4-H project she has the judge in mind. However, she said, "I think of something I can use, then I look for something with lots of detail that the judges will like."

She must be doing something right because this is the second time she is going to Penn State to participate in the state fashion revue as a regional winner. Last year, she made a raincoat, and she is already thinking to next year when she may make a wool coat.

Deanne said, "The suit was harder than the raincoat because it was harder working with wool, and doing all the pressing to make it look right. Every other year I did a lot of topstitching and had to do a lot of ripping. This year wasn't as bad as other years in that respect."

Vogue is her favorite pattern manufacturer. "Vogue patterns go together a lot better. They have



Rhonda Witmer pins a pattern piece in place as she begins work on a new garment. Rhonda, 17, likes to sew and goes from one piece of clothing to the next, saying, I always have something in mind that I want to make."

steps for each part of the pattern," Deanne remarked.

Deanne credits the competition with helping to make her a better seamstress. "You want to sew things nicely for the competition. There is a lot more talent in this region than elsewhere in the state. There is something good in Lancaster County. It starts with the Extension home economist, who is really involved. She trains the

leaders well, and the leaders really help the 4-H'ers.

4-H was a tradition in Deanne's family, with her mother having been a 4-H'ers as well as her sister who preceded her. Consequently, when Deanne has problems she can turn to her mother or sister for help, or to her 4-H leaders, one of whom is a former regional winner herself.

(Turn to Page B4)



Stephanie Schaich prefers using Vogue patterns, and spends many hours looking through pattern catalogues to find just the perfect pattern for her 4-H garment.



This 100 percent worsted wool suit caught the judge's eye and helped Rhonda win at both county and regional competition.



This is the outfit which is responsible for getting Stephanie a trip to Penn State. She chose a wool and silk combination for the jacket, wool slacks and a silk blouse for a stunning appearance.



This wool herringbone suit and the crepe de chine blouse brought Deanne honors at both county and regional fashion reviews.



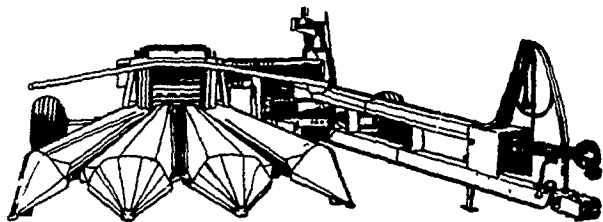
Deanne Myers sews in the living room of her home, where she spent many hours constructing her 4-H garment, a wool suit and crepe de chine blouse.

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120-hp 4250	1,500	4,000
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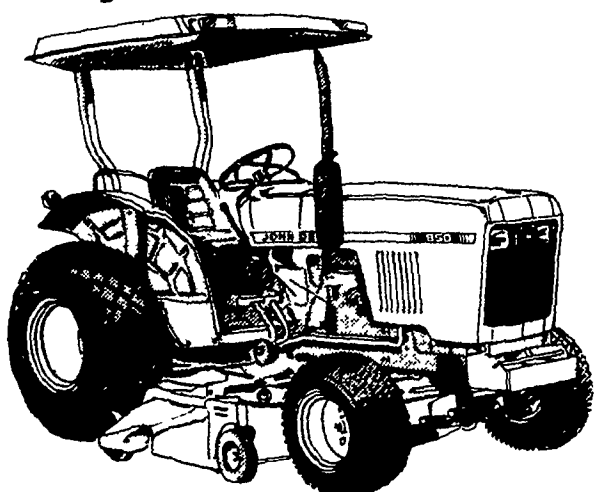
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4-H'ers Sew Success

(Continued from Page B2)

Being in 4-H fashion revue is helpful in other ways, according to Deanne. Modeling, she said, "gets easier each time. I am not totally comfortable with narrating but it gets easier too." She is also grateful for the friends she has made through 4-H. She has been a winner seven of her nine years in 4-H and has been to regional competition five times.

Deanne does not just sit by her sewing machine. She gave swimming lessons at Ephrata pool this summer and works part-time for Doneckers clothing store throughout the year. This job keeps her in touch with the latest fashions, and Deanne said, "It gives me ideas for things I want to make for myself."

Deanne will be a senior at Ephrata High School and is the daughter of Mr. & Mrs. Carroll Myers.

Rhonda is also a repeat winner, having gone to 4-H State Days both for clothing and for clothing judging. She admits that she wanted to go back again this year but adds, "I never was sure I would actually win, but that was my goal."

Her outfit this year was a 100 percent worsted wool fabric from England, with a polyester blouse.

Rhonda said she also chooses her project with the judge in mind. "I look for a color that looks good and something that is becoming. The judges like it when you take something and do something special with it." The "special" thing Rhonda did this year was a lot of lovely top-stitching to both the skirt and the jacket.

A true seamstress, Rhonda said, "I always have something going and always have something in my mind that I would like to make."

Rhonda, whose mother does not sew, said she goes to leader Mary Alice Fyock with questions. "Any problems she knows a solution to. She fits the pattern and knows all the techniques. She's a super sewer and a good leader." Rhonda concurred with Deanne when she said, "We have the best seamstresses and the most competition."

Rhonda said her 4-H experiences have helped her because she has learned to accept leadership position and has learned responsibilities. "I learned not to quit when I feel like quitting. I love meeting people and the same ones came back to regionals. I would never have gotten to Penn State or to Messiah College without being in 4-H."

She said she has learned to model her clothing and "it helped



Lorri Rutt

me get over my fear of public speaking." She is enthusiastic in recommending 4-H to others, but points out, "Each year we have to turn away kids because we don't have enough leaders."

Rhonda works at Thomas' Farm Market when she isn't busy with 4-H and she'll be a senior at Lancaster Mennonite High School. She is the daughter of Mr. and Mrs. Marvin Witmer, Latitz.

Rhonda and Stephanie share



Tanya Rohrer

leadership duties with the Latitz-Rothsville Club. Rhonda serves as vice-president and Stephanie is president. Both are teen leaders and assist the younger members with making their tote bags.

Stephanie is the daughter of Mr. and Mrs. Edward Schaich, and will be a senior at Lancaster Catholic High School. She said, "I feel lucky that I got the chance to be involved in 4-H. My mom was in 4-H as a girl, and she got me interested."



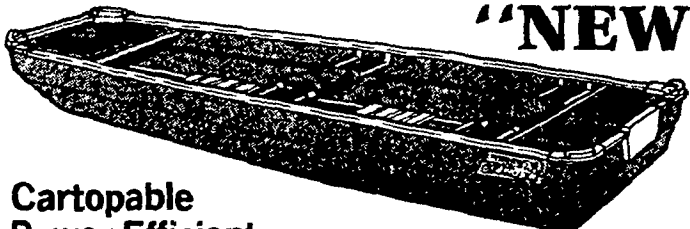
Michelle Rohrer

Her mother is one of the organizers and continues to be a leader of the club. "Some people don't realize what's involved in 4-H," Stephanie said.

She will be modeling wool slacks, a wool and silk jacket and a silk blouse which she sewed. Stephanie said she too is aware of what the judges might like when she selects her pattern.

"I try not to make something (Turn to Page B5)

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4-H'ers Sew Success

(Continued from Page B4)

that looks too old. I try to add something new each year. This year I learned to make bound buttonholes, and I added a lining to the jacket though the pattern didn't call for it." She also made two copies of the slacks in gingham

before tackling the wool ones for the project.

How does she select patterns? "I usually go through pattern books. It takes me a long time. I have a friend who gets Vogue catalogues and I look through them." She sews mostly Vogue patterns because they are different.

Stephanie said she likes to sew to save money, but also, "I couldn't find exactly what I wanted." This is her eighth year in 4-H, but she admits that she still must do a lot of ripping to get the garment just as she wants it.

Stephanie added to Deanne's thoughts on competition. "Lancaster County is the hardest competition. Some counties send all the girls to the regionals

because that's all they have. Some of our projects that didn't win are the same as those at regionals."

She's very happy to be going back to Penn State as a regional winner. "I love it. I wanted to go so bad. I went on the clothing judging team and last year as a regional winner. Now, I look forward to going."

Stephanie works as a waitress at Rome Mill Restaurant when she isn't sewing or attending 4-H activities.

These three 4-H'ers represent three of the seven winners in a region which includes eight counties. Their talent speaks for itself, but in a few years when they are out of 4-H, there are others ready to take their places.

Lancaster County also had three of five junior winners at the regional contest. These girls do not go on to state competition, but receive the satisfaction of having their outstanding sewing recognized.

Michele and Tanya Rohrer, Lutz, daughters of Mr. and Mrs. Wilbur Rohrer, are members of the Elm-Pennryn Club. Michele, 14,

is in her sixth year in sewing and was a county alternate one year and last year was a county winner. This is her first win at regional competition. She made a wool suit and blouse, and is also taking cake decorating.

Tanya, 12 made a dress with set-in sleeves, and is in her fifth year of 4-H. This was the first time she won. She also takes cooking projects.

Lori Rutt, 13, daughter of Mr. and Mrs. Kenneth Rutt, Quarryville, is in her sixth year of 4-H as a member of the Solanco Community Club. She is also taking cake decorating and shows cows with the Kids and Cows 4-H Club. Lori was a regional winner last year. Her outfit was a skirt and blouse of matching fabric and a linen jacket.

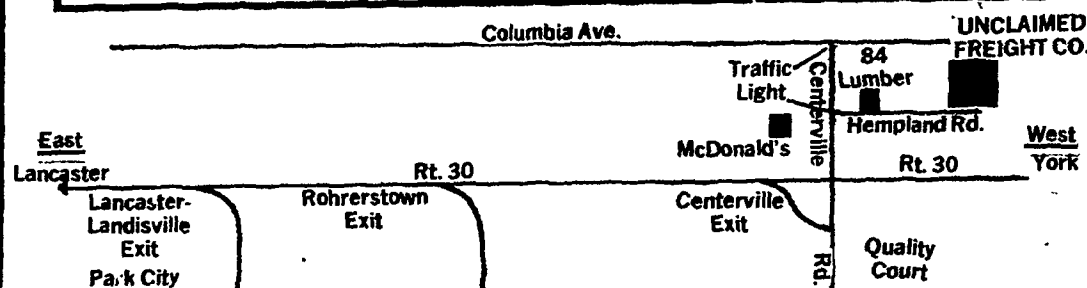
So, the talent goes on in Lancaster County. There is a lot of talent, combined with a lot of knowledge of up-to-date techniques and skills. But determination may be the most enduring key to the consistent Lancaster County successes on the 4-H fashion revue scene.

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Other Winners

Other gold ribbon winners in the senior division were Lori Reesor, Lebanon County; Amy Williams, Dauphin County; Michele Morrison, Perry County; and Jackie King, Adams County.

Girls winning blue ribbons in the senior division were: Cheryl Martin and Christine Hess, both of Lancaster County; Theresa McElwain and Dawn Raubenstine, both of York County; Holly Bachert, Lebanon County; Christine McDonald and Yvonne Stoops, both of Franklin County; Carol Fox, Dauphin County; and Kim Salisbury, Cumberland County.

Other gold ribbon winners in the junior division were Jennifer Kline, Perry County; and Lisa Romberger, Dauphin County.

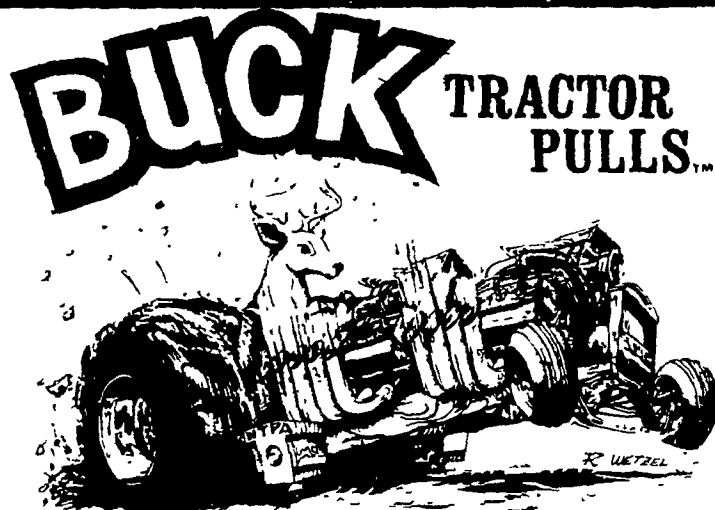
Sewing Author to Speak

PLYMOUTH MEETING — Majorie Arch Burns, author of 10 sewing texts, will hold a seminar on Fashion and Sewing Aug. 25 at Strawbridge and Clothier Auditorium, Plymouth Meeting Mall, at 10:30 a.m. to 4 p.m.

The seminar, sponsored by the Montgomery County Extension

Service, will focus on new fashion ideas for 1983; new fabrics, interfacing, and notions; and lots of ideas for sewing beautiful clothes in less time.

The cost for the day is \$12 and registration is required. For more information, contact the Extension Service.



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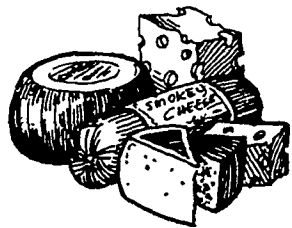
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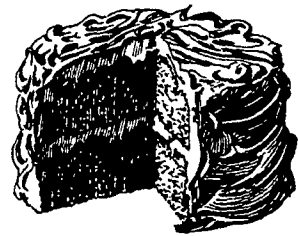
Tickets Available At The Gate

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Home On The Range



Sweeten Up Your Meals with Chocolate

Chocolate lovers we are. Americans consume half of all the chocolate consumed in the world. Here, to aid you in your chocolate consumption, are a variety of ways to get that favorite ingredient into your life.

In addition to that sinfully delicious taste, the Indians of ancient Peru believed chocolate to be an aphrodisiac. Harriet Beecher Stowe proclaimed that chocolate was a French or Spanish article and "not one to be served at proper American tables."

But go ahead. Ignore history, chance its aphrodisiac powers and indulge in some of these sweet treats, guaranteed to make you a choc-a-holic.

CHOCOLATE ANGEL PIE

1 package baker's sweet chocolate
3 tablespoons water
1 teaspoon vanilla
1 cup whipping cream
1 baked 8-inch coconut meringue shell

Melt chocolate in water in saucepan over very low heat, stirring constantly. Cool until

thickened. Add vanilla. Whip cream and fold into chocolate. Pile until foamy throughout. Add granulated sugar, a little at a time, beating well after each addition, until mixture will stand in very stiff peaks. Fold in vanilla and coconut. Spread on bottom and sides of greased pie pan. Bake at 250 degrees for 40 minutes until dry and firm. Cool and fill.

Barbara Russell
Pine Bush, N.Y.

CHOCOLATE CHIP BARS

2 cups flour
2 cups sugar
2 teaspoons baking powder
2 cups chocolate chips
4 eggs, beaten if you want glossy top

1 1/2 teaspoon salt
1/2 cup butter, melted
1 teaspoon vanilla

Mix, then spread on cookie sheet. Bake for 25 minutes in 250 degree oven.

Mary Esh
Christiana



These chocolate cheesecake cups are a nice change from traditional cupcakes. Delicious to eat, they also add a decorative flair to dessert trays.

Cook's Question Corner



ANSWER — In response to the question concerning "Hawaiian Kings Bread," Mrs. Robert Stafford, Cherry Hill, N.J. sent us this recipe.

Hawaiian Bread

1 cup crushed pineapple, drained
3/4 cup shredded coconut
1/2 cup raisins

Combine above ingredients.

1 cup sifted flour
2 teaspoons baking powder
1/2 teaspoon salt
1/4 teaspoon soda

Sift together and stir in 3/4 cup whole wheat flour, unsifted. In a mixing bowl, combine and stir until well blended the following ingredients:

3/4 cup brown sugar, firmly packed
1/4 cup butter or margarine
2 eggs, unbeaten

Stir into the bowl mixture, 1/2 of the flour mixture and 1/2 of the pineapple mixture. Stir well, then add the rest of the flour and pineapple mixture, stirring again. Spoon into a greased 9 x 5 x 3 loaf pan or two smaller ones. Mix two tablespoons of granulated sugar and 1/2 teaspoon cinnamon and sprinkle on top. Bake at 350 degrees for one hour or until done, when a testing straw comes out clean.

Wheat flour works better than white and brown sugar works better than white. Canned apricots can be used instead of pineapple and nuts can be added, if desired.

Recipe Topics

August

13

Sensational Summer Salads

20

Fish favorites

27

Tempting Tomatoes



The ways to use chocolate are limited only by your imagination. Serve it in pies, cakes, souffles, candy or ice cream.

CHOCOLATE CREAM DESSERT

4 tablespoons cocoa
1/2 cup cold water
2 cups cream, whipped
2 cups milk
2 tablespoons plain gelatin, softened in 1/4 cup cold water
1 1/2 cups granulated sugar
4 egg yolks
2 teaspoons

Mix cocoa with cold water, then cook until thickened. Mix milk, sugar and gelatin together. Pour into cocoa mixture and add egg yolks. Cook four minutes. Set in cold place until it begins to thicken, then add whipped cream, flavoring and beaten egg whites. Chill until set.

Mrs. Eli Sauder
New Holland

CHOCOLATE JELLO SALAD

1 cup flour
1/2 cup chopped nuts
1 stick oleo

Mix, press into bottom of glass pan. Bake for 20 minutes at 350 degrees.

1 (8oz.) cream cheese
1 cup powdered sugar
1 container whipped topping

Mix and place on first layer after it is cooled.

1 small chocolate pudding
1 small vanilla pudding

Use only three cups milk. Cook as directed on package. Put over second layer after cooling. Wax paper on top will prevent skin from forming.

Donna Lencoski
Latrobe

CHOCOLATE CREAM DESSERT

4 tablespoons cocoa
1/2 cup cold water
2 cups cream, whipped
2 cups milk
2 tablespoons plain gelatin, softened in 1/4 cup cold water
1 1/2 cups granulated sugar
4 egg yolks
2 teaspoons

Mix cocoa with cold water, then cook until thickened. Mix milk, sugar and gelatin together. Pour into cocoa mixture and add egg yolks. Cook four minutes. Set in cold place until it begins to thicken, then add whipped cream, flavoring and beaten egg whites. Chill until set.

Mrs. Eli Sauder
New Holland

(Turn to Page B8)

WOW, READ THIS FROM

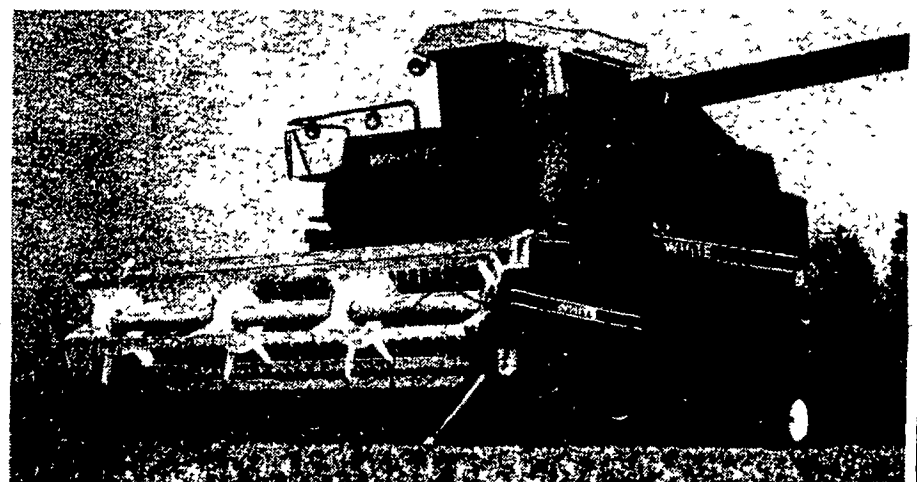


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Sweeten Your Meals

(Continued from Page B6)

CHOCOLATE CHEESECAKE CUPS

12 vanilla wafers
1 package (8 oz.) cream cheese, softened
1/2 cup sugar
2 eggs
2 tablespoons all-purpose flour
1 teaspoon vanilla
1 package (4 oz.) sweet cooking chocolate, melted
3/4 cup chopped pecans

Place a vanilla wafer, flat side down, in each of 12 aluminum foil baking cups; place on baking sheet. Beat cream cheese until smooth. Gradually beat in sugar and continue beating until light and fluffy. Add eggs, one at a time, beating well. Blend in flour and vanilla; then blend in chocolate. Spoon into cups, filling about 3/4 full, and sprinkle with pecans. Bake at 325 degrees for 30 minutes. Cool on rack and serve cool or chilled. Garnish with thawed frozen whipped topping and chocolate curls or maraschino cherries, if desired.

CHOCOLATE CREAM CRUNCH

1 cup flour
1/2 cup margarine, softened
1 (9 oz.) package frozen whipped topping, thawed
1 cup 10x sugar
1 (8 oz.) package cream cheese, softened
1 (6 oz.) package instant chocolate pudding

1 (6 oz.) package instant vanilla pudding
3 cups milk

Make crust by combining flour, pecans and margarine. Mix well, and press into bottom of a 9x13x2 inch pan. Bake 20 minutes at 350 degrees. Cool completely. Blend cream cheese and sugar until fluffy. Fold in one cup whipped topping. Blend well and spread on cooled crust. Chill. Combine chocolate pudding and 1 1/2 cups milk. Pour over cream cheese layer. Chill. Repeat with vanilla pudding. Chill. Frost with remainder of whipped topping. Cut into 2-inch squares and serve.

Mrs. David S. Blank
Kinzers

FROZEN CHOCOLATE PUDDING

2 squares unsweetened chocolate
1 envelope gelatin
3 tablespoons cold water
1/2 cup confectioners sugar
1 cup milk
3/4 cup granulated sugar
1/4 teaspoon salt
1 teaspoon vanilla
2 cups cream

Soften gelatin in the cold water. Melt chocolate slowly and add granulated sugar. Scald milk and stir in the chocolate mixture, bring to boiling point and remove from heat. Add gelatin and stir until partly set, then beat the mixture. Beat the cream and add to the chocolate mixture. Whip together and freeze.

Verna M. Reiff
Leola

CHOCOLATE NUT BALLS

1 (6 oz.) package semi-sweet chocolate pieces
2 tablespoons butter or margarine
1 egg
1 cup sifted powdered sugar
1/2 teaspoon vanilla
dash salt

1/2 cup flaked coconut
1/2 cup chopped peanuts
flaked coconut

In a medium saucepan, melt semi-sweet chocolate pieces and butter or margarine over low heat, stirring frequently. Remove pan from heat; cool to lukewarm. Beat in egg until smooth and glossy. Add sifted powdered sugar, vanilla and salt; mix well. Stir in the 1/2 cup flaked coconut and the chopped peanuts. Chill about one hour. Form into 1-inch balls; roll in additional flaked coconut. Arrange on a baking sheet. Chill at least three hours or until firm.

Brenda M. Kramer
Newmanstown

CHOCOLATE ECLAIRE CAKE

2 (3 oz.) packages instant French vanilla pudding
3 cups milk
9 oz. whipped topping
1 box graham crackers

Mix pudding and milk until thick with electric mixer. Fold in whipped topping. Put a single layer of crackers in 9x13 cake pan. (Do not crush crackers.) Pour half of pudding mix on top. Spread evenly. Place another layer of crackers. Add remaining pudding on top, then another layer of crackers.

Icing
2 tablespoons butter
6 tablespoons cocoa
2 teaspoons light corn syrup
1 teaspoon vanilla
1 1/2 cups powdered 10x sugar
3 tablespoons milk

Heat until dissolved. Pour on top of crackers. Refrigerate 24 hours.

Belinda Myers
Dallastown

RED BEET CHOCOLATE CAKE

1 1/2 cup sugar
3 eggs
2 squares chocolate
1 1/2 teaspoon soda
1 cup oil
1 1/2 cup sieved beets (blend)
1 3/4 cup flour
1/4 teaspoon salt
1/2 teaspoon vanilla

Combine sugar and eggs. Add vegetable oil, beets and chocolate. Sift flour, soda and salt. Add vanilla to other ingredients. Bake at 350 degrees for 20 or 25 minutes in 12x8x2 inch pan.

Cocoa Cream Frosting
1/4 cup soft butter
2 cups sifted confectioners sugar
1/4 cup cocoa
1/4 cup evaporated milk or cream
3/4 teaspoon vanilla

Annabelle Menegus
Belvidere, N.J.



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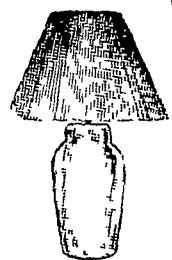


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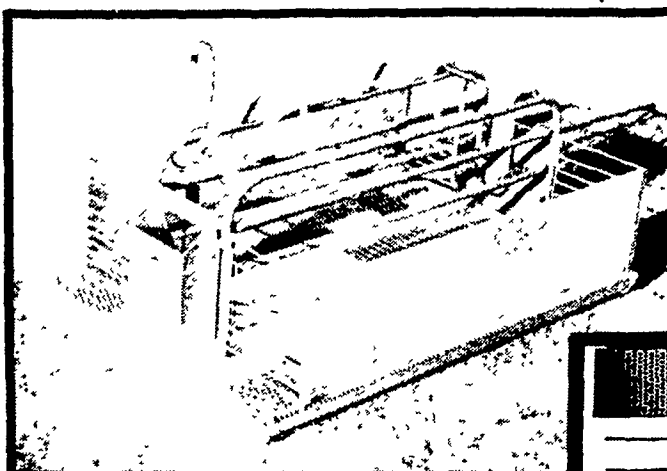
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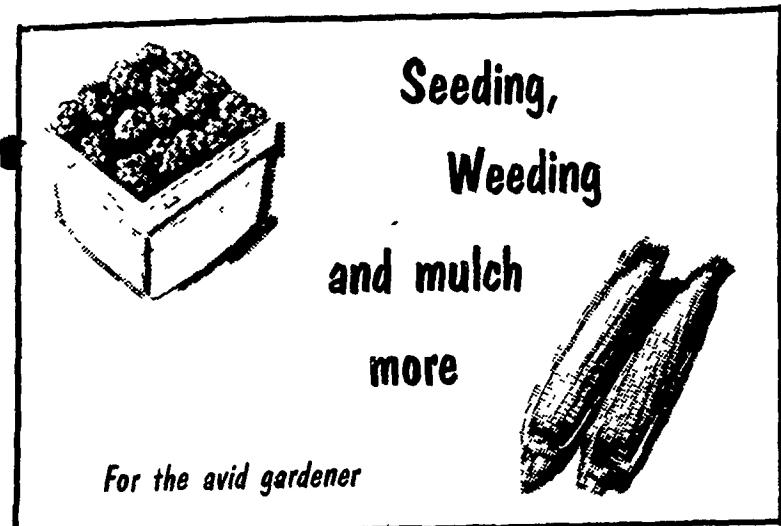
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Plant bulbs for a bright spring

While marigolds, petunias and zinnias are staging a summer show in your garden and chrysanthemums are ready to explode into color now is the time to start planting next spring's flowers.

Late summer into fall is the time to get crocus, daffodil, hyacinth, tulip and other spring-flowering bulbs into the ground. Make it a fun project for the whole family.

— Accent your home with spring color! Plant yellow or white tulips against dark brick or stone walls; use vivid red, pink or orange tulips against white siding. Edge the scene with rich blue grape hyacinths.

— Tuck crocus and snowdrops

into pockets of space near your front door. Their cheerful blooms brave cold weather, even late snow, to say "spring" to your family and guests. Plant hyacinths and jonquils near an entrance for heady spring fragrance.

— Include spring-flowering bulbs in flower beds where you normally grow annual flowers. Clumps of purple and yellow crocus, sunny daffodils, rich rose-pink tulips and fragrant hyacinths will give you early color. After the bulbs have finished blooming, you can easily set out marigolds, petunias and zinnias around the maturing bulbs to provide summer-to-fall bloom.

— Plant daffodils right through groundcovers like Vinca minor, pachysandra and ivy. Enjoy the brilliant color above a carpet of green.

— Naturalize daffodils in large, informal groups along a path, at the edge of a woods, in a meadow, or around a pond. Wood hyacinths, Siberian squill and other bulbs are excellent for rustic areas, too.

— Spark rock gardens with early species and Greig tulips. The Greigus have attractively marked and mottled leaves that enhance the bright, long-lived blooms.

— Surround a lamp post or mailbox post with clumps of daffodils or tulips. Brighten plantings of low-growing evergreens with your favorite spring-flowering bulbs.

— Give the lawn an accent! Plant crocus in your lawn, for many years of pretty bloom. By the time you need to mow the lawn for the first time in spring, the flowers will have faded and foliage matured. Daffodils look so attractive planted around the base of a clump birch or dogwood tree.

Look out the windows, especially from your kitchen and dining room, to see where you want bright vistas of color. Fill those areas with bulbs for a pretty view next spring while you're preparing meals or eating.

— Plant a bright spring picture with clumps of blue hyacinths and

early red tulips in front of forsythia bushes.

Add dramatic accents to the early summer scene with alliums. The giant type is a 4 to 5 ft. skyscraper! Shorter types extend bloom in bulb gardens or in borders before annuals take over.

— Interplant early bulbs such as glory of the snow (Chionodoxa gigantea) with later-flowering jonquils and Dutch Iris to extend the blooming season.

— Plant crocus, hyacinths, daffodils or tulips in containers at least 8 in. deep, and place on your patio or porch. Protect the containers during severe winter weather (cover with leaves or straw), then watch your "buried treasure" burst into bloom in spring.

More Ideas For Enjoying Baths

— Pot and grow Paper White and Soleil D'Or Narcissus for fragrant indoor bloom this winter. Budded plants also make great gifts for apartment dwellers and shut-ins.

— Donate some bulbs to your church or municipality for civic

beautification. Many people will enjoy your generosity.

— Celebrate an occasion with a gift of spring-flowered bulbs to be sent this fall. Your thoughtfulness will be appreciated when the bulbs arrive, and the pleasure will increase when the bulbs burst into bloom next spring.

How To Grow

Tulips, daffodils and other spring-flowering bulbs are easy-to-grow and practically foolproof, even for new gardeners and children. Each bulb contains a plant in miniature, complete with its own food supply. All you have to do is plant the bulbs.

They thrive in sunny to semi-shady areas free from long-standing puddles after heavy rain. These heralds of spring even brighten spots under deciduous trees because they bloom before tree foliage grows dense. Prepare the soil well a few inches deeper than the recommended planting depth for each variety. Remove large stones and tree roots. Also work in bone meal or some other slow-release fertilizer.

Rabbit Club Holds Round-Up

YORK — The York County 4-H Rabbit Club held their round-up at the York County 4-H fair July 30th.

The winners were as follows: New Zealand — Best of Breed, Richard Godfrey; Best opposite sex, Matthew Boyd.

Dwarfs — Best of Breed, Steve Knisley; Best opposite sex, Steve Knisley.

Dutch — Best of Breed, Chad Stine; Best opposite sex, Chad Stine.

Rex — Best of Breed, Christine Hoskin; Best opposite sex, Chad

Stine.

Mini Lops — Best of Breed, Dawn Knisley; Best opposite sex, Dawn Knisley.

English Angora — Best of Breed, Danny Godfrey; Best opposite sex, Danny Godfrey.

Satin — Best of Breed, John Godfrey; Best opposite sex, Theresa Knisley.

French Lops — Best of Breed, Julie Godfrey; Best opposite sex, Julie Godfrey.

Best of show was Richard Godfrey.

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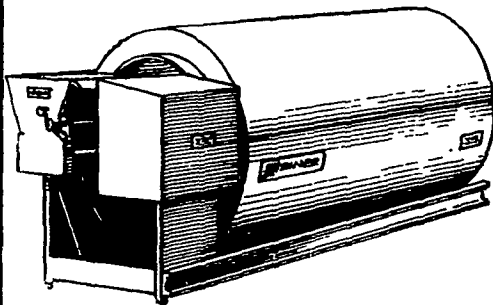
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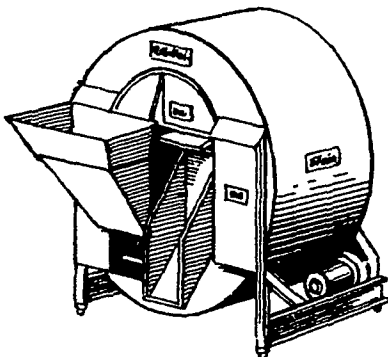
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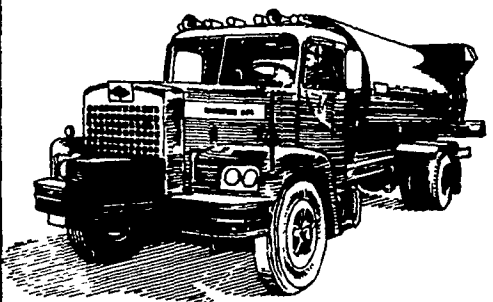
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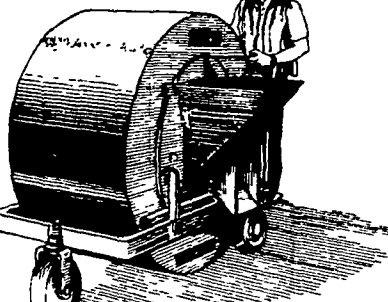
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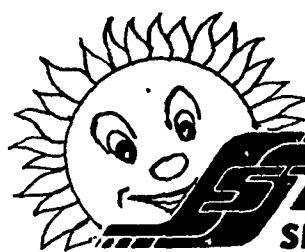
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Kid's KOrner



By counting the chirps made by the snowy tree cricket, people can approximate the temperature. Different types of crickets make distinct sounds and by listening to them scientists have discovered hundreds of new species.

Listen for the Cricket's Chirp

WASHINGTON — Crickets have been giving their nightly concerts since dinosaurs roamed the world, but many of them have remained anonymous.

In just the last few years almost 1,000 new species of the insects have been discovered by Richard D. Alexander, a University of Michigan biologist; Daniel Otte, curator of entomology at the Academy of Natural Sciences in Philadelphia; and Thomas J. Walker, a University of Florida entomologist.

The finds will bring known species of crickets to 3,300.

The three scientists zeroed in on

the insects by listening to them instead of just studying them under the microscope. Many crickets look almost identical even under a microscope, but their chirps — made only by the adult males — differ greatly by species. Only rarely do separate species make the same sounds.

Sounds Become Pictures

Visiting different parts of the world with portable high fidelity equipment, the scientists bring back cricket sounds along with their specimens. The taped chirps are converted into audiospectrographs, or sound pictures.

(Turn to Page B12)

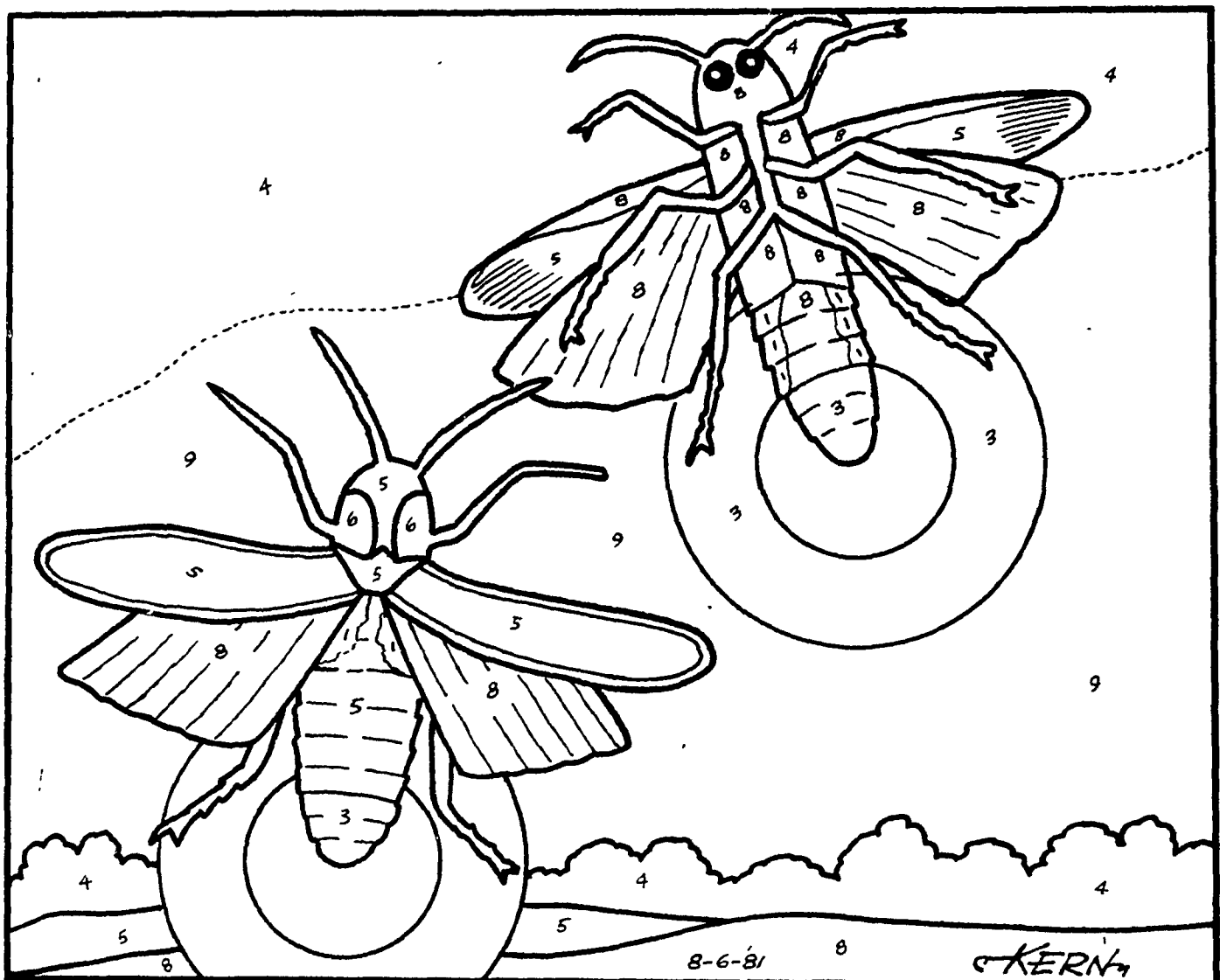


Some say dandelions are a nuisance. But not Kerwin Mast. He thinks a field of dandelions is the perfect place to play with his kitten, Peppermint. Who knows what adventure lurks under every flower? Kerwin is the 4 1/2-year-old son of Nevin and Audrey Mast, Oley.

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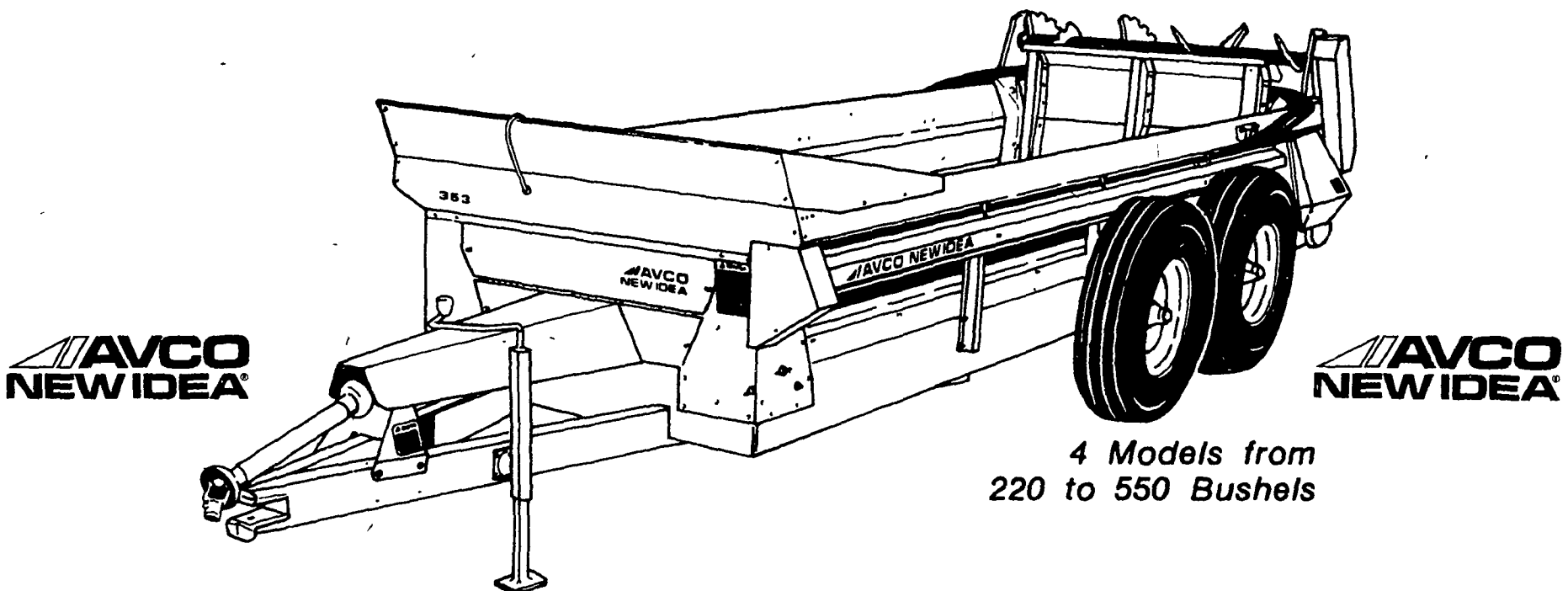
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Cricket's Chirp

(Continued from Page B10)

The graphs are analyzed and the insects grouped according to their sounds. Minute variations in body structure and size usually show up under the microscope, verifying the groupings as separate species. (This means they do not interbreed in the wild.)

Breeding is very much on a cricket's mind. In fact that's mostly why he sounds off: to attract a female.

Some give the come-hither from the entrances to their burrows. A kind of underground bachelor pad, a burrow is an invaluable resource to many varieties of crickets.

Safe from winged predators such as birds, the burrows are a safe place to meet and mate. "They're a seductive lure," says Alexander. "I've seen some males calling for more females when they've already got three or four stashed below in their burrows."

Nothing gets a male cricket angrier than a rival trying to take over a burrow or steal away a lady friend.

Alexander has detected some species making as many as six different sounds, one of which occurs when two males are getting ready to square off.

Songs Attract Mates

But the cricket would rather be a lover than a fighter, and the species that do make noise one thing in common — a prominent calling song, even if it's the only sound in their repertoire. So compelling is this sound that, when transmitted over a telephone, it can lure females that are within hearing distance to the telephone's receiver.

The cricket has charmed his human listeners for centuries: "O cricket, who cheats me of my regrets, the soother of slumber, Muse of ploughed fields and self-formed imitation of the lyre,

Chirrup me something pleasant..." Thus implored the Greek poet Meleager in the first century B.C.

Crickets still make their magical night sounds the same way they did when dinosaurs were among the few available listeners. When no birds sang.

Crickets scrape the edge of one forewing across small, file-like teeth on the other forewing. The warmer the weather, the faster they rub.

The snowy tree cricket, found in bushes and trees in much of North America, serves as a sort of singing thermometer. One can count the number of chirps the insect makes in 15 seconds, add 40, and get the approximate temperature in degrees Fahrenheit.

Some Don't Sing

Of course not all crickets make

noises. Many mute species have been discovered in various places around the world.

"Most of these mute species," explained Alexander, "have compensations for their calls such as chemical scents to attract females, or they might live in closely knit clusters where both sexes are in extremely close proximity."

Otte found many silent crickets in Hawaii, a state especially rich in crickets. At least 100 species live in Hawaii and more discoveries are on the way, he predicted. In contrast, only about 150 species have been discovered in the rest of the United States.

Otte observed that some of the mute insects love Hawaii's volcanoes. Many live on freshly cooled lava flows, others in the

little fumaroles around the edge of craters where hot gases are still escaping.

The scientist found a unique way to catch these species. "You put a piece of rancid cheese in a beer or wine bottle. They just come piling in," he said.

There is still a lot more collecting to do. The scientists think there may be thousands of undiscovered species still roaming the world.



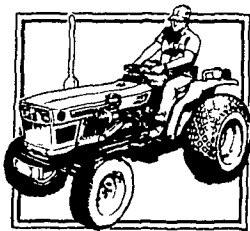
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On being a farm wife - And other hazards

Joyce Bupp



A bouquet of oregano, sweet marjoram, sage, thyme and mints turns slowly in the breeze drifting through a living room window, drying for winter use in the room's shaded darkness while wafting a pungent perfume through the stifling humidity.

While the herbs could be thrown in the microwave to dry, I find the aesthetics of the subtle aroma in the house more meaningful than the haste of the appliance method.

Besides, after the story just related to me by a dear friend — a true story — microwave drying has become a point of hilarity at our house.

Seems an acquaintance of my friend was visiting with friends in

another city. During the course of the visit, events led to their deciding to attempt drying some of those large, fluffy-looking hydrangea bush blooms.

Although they had heard that the blooms could be carefully packed in sand, and dried in a microwave, there was no sand available. Another suggestion came that kitty litter could be substituted for sand, but no kitty litter was available in the house.

However, an elderly, immigrant neighbor was known to have a pet cat, and a hasty trip was made to his home, to see if he would be kind enough to lend the flower drying experimenters some litter for their hydrangea blooms. Although it took a bit of explaining for them to make clear just what it was they needed, the neighbor at last

noddled in agreement, disappeared to his basement and returned with a supply of litter.

After carefully arranging of the blooms in the drying substance, the container went into the microwave oven and proper buttons were activated.

In mere seconds, the flower experimenters knew full well that they had become partners to catastrophe.

Yup, you guessed it.

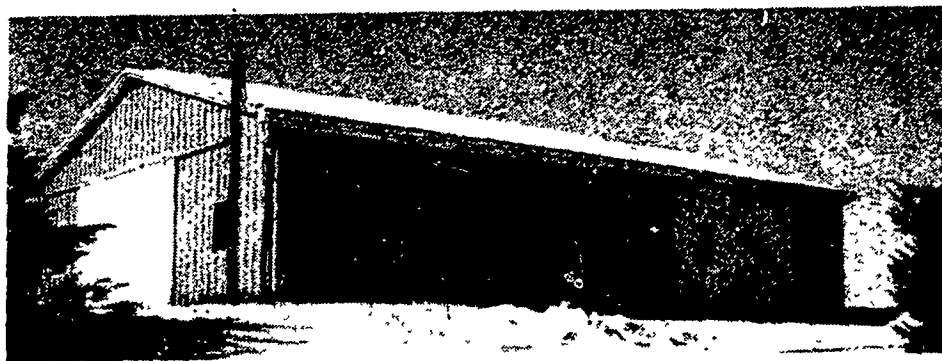
The kitty litter was "used."

If any of you readers out there have a sure-fire remedy for removing a lingering, distasteful odor from a microwave oven, please get in touch. We'll be glad to pass it along.

And one unknown microwave oven owner will be eternally grateful.

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Krause named to Natl. Angus Board



Diane Krause of Slatington (third from right, front row) was named a new director for the 1983 National Junior Angus Board. The appointment was made during the Centennial National Junior Angus Show in Des Moines, Iowa, July 20-22. Others appointed were (front row) from left: Bruce Kiesewetter, Farmington, Ill.; Lisa Bohlen, Howell, Mich.; Gayle Hunt, Milton, Ind.; Krause; Malcolm Landry, Jeanerette, La.; and Cary Ann Smith, Nicholasville, Ky. Back row, from left: Jeff Neumeyer, Bonners Ferry, Id.; Leroy Billman, Ostrander, Oh.; Mark Kreul, Fennimore, Wisc.; Rick Blanchard, Mendota, Calif., chairman; Guy Laffin, Olsburg, Kans.; and Jud Baldrige, North Platte, Nebr., vice chairman.

Lancaster Co. Clubs Hold Show

LANCASTER — Thirty-four members from five 4-H clubs met for a practice show at the Fellenbaum Farm, Fruitville Pike. The members were practicing for the county round-up.

The winners are as follows:

- Grooming and Showmanship**
1 Julie Adams 2 Tammy Drumm 3 Tammy long
- Grooming and Showmanship Jr**
1 Ed Redcay 2 Stephanie McCrabb 3 Rhonda Gible
- Dollar Bareback**
1 Kathy Smith 2 Krista Knox 3 Janet Wheat
- Hunt Seat Equitation Jr**
1 Heather Wardell 2 Todd Wardell 3 Jason Kauffman
- Hunt Seat Equitation Sr**
1 Valerie High 2 Tammy Long 3 Tammy Drumm
- Walk Trot - Walk Jog**
1 Stephanie McCrabb 2 Becky Priss 3 Heather Kauffman

- English Pleasure Horse**
1 Valerie High 2 Doug Deibler 3 Carla Melasecca
- English Pleasure Pony**
1 Tammy Drumm 2 Heather Wardell 3 Jason Kauffman
- Green Hunter Over Fences Horse or Pony**
1 Tammy Drumm 2 Tammy Long 3 Maryann Melasecca
- Working Hunter Pony Over Fences**
1 Jason Kauffman 2 Heather Wardell
- Working Hunter Horse Over Fences**
1 Carla Melasecca 2 Todd Wardell 3 Valerie High
- Western Equitation Jr**
1 Jessie Watts 2 Doug Deibler 3 Pam Huber
- Western Equitation**
1 Janet Wheat 2 Kathy Smith 3 Yvonne Peters
- Egg and Spoon**
1 Tammy Long 2 Mike Charles 3 Kathy Smith
- Western Pleasure Horse**
1 Jessie Watts 2 Tina Redcay 3 Pam Huber
- Western Pleasure Pony**
1 Chris Miller 2 Melissa Harris 3 Michelle Milla
- Barrel Race - Horse**
1 Missie Charles 2 Mike Charles 3 Yvonne Peters

- Barrel Race - Pony**
1 Chris Miller 2 Michelle Miller 3 Krista Knox
- Scurry Race - Horse**
1 Todd Wardell 2 Mike Charles 3 Jason Kauffman
- Scurry Race - Pony**
1 Michelle Miller 2 Krista Knox
- Pole Bending - Horse**
1 Mike Charles
- Pole Bending - Ponies**
1 Chris Miller 2 Krista Knox 3 Michelle Mella
- Four-Corner Race - Horse**
1 Mike Charles 2 Missie Charles 3 Tim Kauffman
- Four-Corner Race - Pony**
1 Chris Miller
- Break and Out Pair Class**
1 Janet Wheat 2 Chris Miller 3 Jessie Watts
- Trail Horse**
1 Valerie High Tammy Long 2 Carla Melasecca Maryanne Melasecca 3 Jessie Watts Jason Wajts
- Trail - Pony**
1 Michelle Harris 2 Krista Knox 3 Becky Preiss



NEWARK, Del. — Delaware delegates to the recent Pennsylvania Association of Farmer Cooperative Summer Youth Institute at Shippensburg University received scholarships to attend the annual meeting of the American Institute of Cooperation, which took place at Ohio State University August 1-4.

From front row left, delegates are: Christine Majchrzak, Seaford; Debbie Kalir, Hockessin; Holly Webb, Wyoming. Back row, from left: Lee Emerson, Middletown; Brian Emerson, Middletown; Marvin Woods, Hockessin. At right is Dan Harris, Newark, executive director of the Delaware Cooperative Council.

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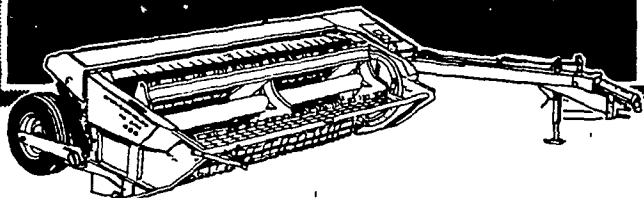
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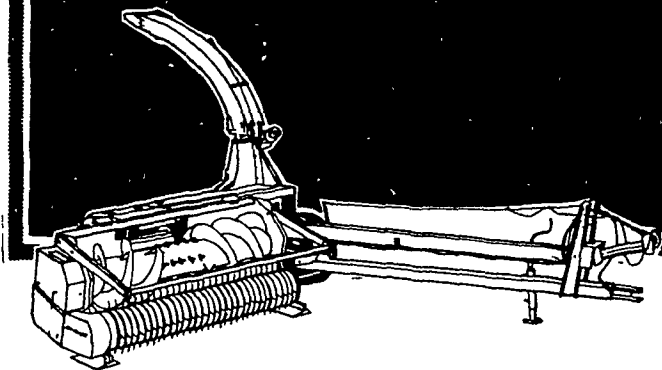
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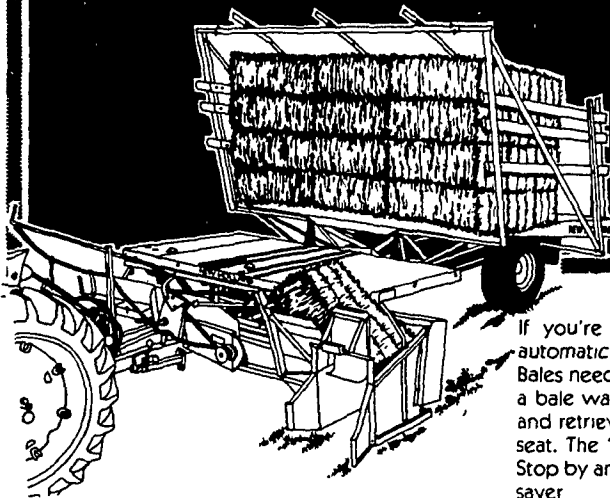


The Model 892 is the biggest capacity pull-type forage harvester offered by Sperry New Holland. Built for big-tractor horsepower, the "892" can be used with tractors up to 175 horsepower.

The optional METALERT™ electronic metal detector — a Sperry New Holland exclusive — reduces harvester damage and can cut down on hardware disease. The "892" is available with 12-knife or 8-knife cutterhead. Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy.

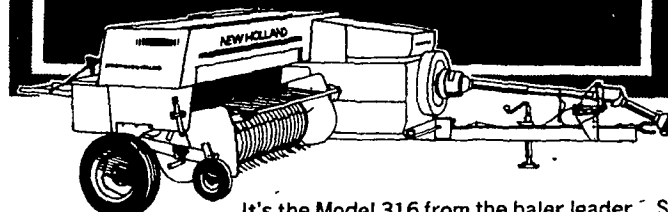
There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sickle-bar and ear-corn snapping heads. Under-knife baffles increase capacity. Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none.

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If you're working alone, the economy Model 1003 automatic bale wagon will save you time and labor. Bales need never be picked up by hand when you own a bale wagon that does it all — picks up, hauls, stacks and retrieves automatically, while you sit in the driver's seat. The "1003" handles 83 14" x 18" bales per load. Stop by and let us show you all the features of this labor saver.

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It's the Model 316 from the baler leader... Sperry New Holland. The 316 is built with extra rugged features to handle tough crops. It's designed to work hard and provide many years of dependable service.

Bale and load in half the time.



The Model 75 combines reliable hydraulic drive and overall rugged construction to give you a bale thrower with unmatched reliability. Electric control option provides fingertip control of bale direction and distance. An automatic hitch allows you to unhitch a loaded wagon without leaving the tractor seat. If you want to bale and load in half the time, stop in soon for a close look at the Model 75 hydraulic bale thrower from the baler leader... Sperry New Holland.

Jefferson County 4-H sale is big success

BY DONNA McCONAUGHEY
SYKESVILLE — Buyers at the Jefferson County 4-H Livestock Sale found themselves paying more than double the market price to own a 4-H Market Lamb or Market Hog.

Businesses may be talking of budget cuts but they still seem willing to spend money when it comes to supporting 4-H's.

The top selling animal of the sale was the Reserve Champion Market Lamb which sold for \$3.25 a pound to Dubois Shop 'N Save Market. This 100-pound Suffolk wether was shown by Roger Gaul, of Reynoldsville. A fourth-year 4-H member, Roger raises Suffolk breeding sheep but purchased this prize-winning lamb.

The Grand Champion lamb was also a purebred Suffolk shown by Amy Haller, of Ringgold. The 109-pound lamb sold to Gourley Packing Company, of New Bethlehem. Amy, the petite fifth grade daughter of Mr. and Mrs. Les Haller, plans to show sheep again next year but hopes to also add a steer project to her 4-H career.

Dubois Shop 'N Save also purchased the Reserve Champion Market Hog for a price tag of \$3.00 a pound. This crossbred weighing in at 219 pounds was shown by Mark Beck, a Punxsutawney youth. This meaty hog represented Mark's first championship of his seven year 4-H career.

The Grand Champion Market Hog, also a crossbred, was shown by Lydia Reed of Punxsutawney. Lydia was particularly proud of this accomplishment as her entry was home bred as part of her 4-H swine breeding project and was her first attempt at showing hogs. This winner was purchased by Riverside Markets for \$2.60 a pound.

The steer competition was topped by "Clint" the 1272-pound Charolais Cross entry of Tracy Haller. Dubois Shop 'N Save Market continued their support by offering the top bid of \$2.05 a pound for this fancy steer. Tracy has been a 4-H member for four years and has completed several 4-H projects ranging from Entomology and Sewing to this, her first steer project.

Tracy admits that her first attempt at showing steers was easier because her father is general manager of J.C. Enterprises' Charolais herd and is experienced in the show ring. However, like many youths whose families sell project animals to other 4-H'ers, Tracy states "I didn't get my pick of the steers until all of our other buyers had already picked theirs out of the pen." "But," Tracy adds, "this year we're having a Club Calf Sale in October so I'll have the same chance as everyone else."

The Reserve Champion Steer was a 1275-pound Simmental shown by Doug Parks, of Sum-



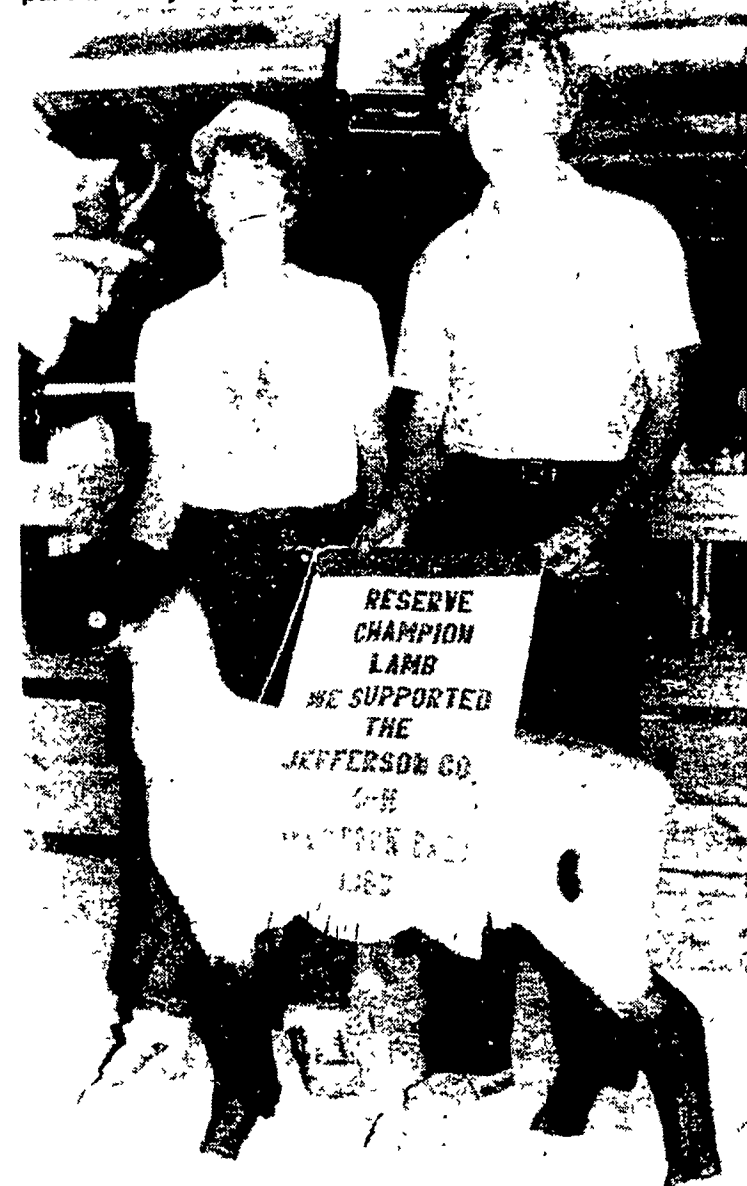
Don Fezell, right, of the Dubois Shop 'N Save Market, purchased the Reserve Champion Market Hog. Mark Beck of Punxsutawney received \$3.00 a pound for his prize-winning entry.



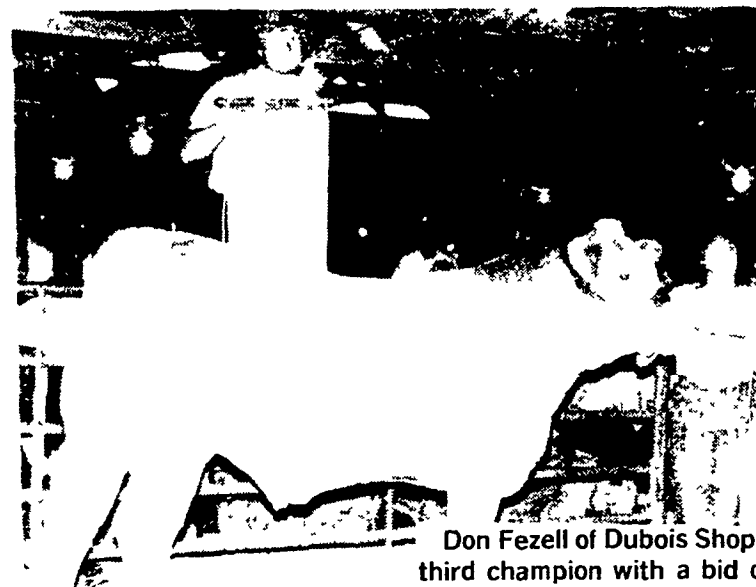
Larry and Scott Gourley of Gourley Packing Company are happy with their purchase of the Grand Champion Market Lamb shown by Amy Haller of Ringgold. The price tag for this stretchy lamb was \$2.50 a pound.



The Grand Champion Market Hog sold for \$2.60 a pound. Shown by Lydia Reed, of Punxsutawney, the crossbred was purchased by a representative of Riverside Markets.



Dubois Shop 'N Save Market, represented by Don Fezell, paid the top price of \$3.25 a pound for Roger Gaul's Reserve Champion Market Lamb.



Don Fezell of Dubois Shop 'N Save Market purchased their third champion with a bid of \$2.05 a pound for the Grand Champion Steer. The 1272-pounder was shown by Tracy Haller, of Ringgold.

merville. Shaw Packing of Newry purchased this prize-winner for \$1.50 a pound. Doug has shown both lamb and steers in the past, and exhibited the Grand Champion Steer at this show last year.

When the final tallies were in, thirty-two head of Market Hogs averaged \$1.04 a pound, seventeen steers averaged \$.77 a pound, and seventeen lambs averaged \$1.52 a pound.

Certainly a successful sale, the \$26,955.93 sale total made this, the seventh 4-H Livestock Sale, one of the best ever for Jefferson County.



The Reserve Champion Steer exhibited by Doug Park of Summerville was sold to Shaw Packing Company for \$1.50 a pound.

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension
Home Economist

Canning Methods Matter

If you're one of the lucky few, you may have some tomatoes ripening in your garden. Some early varieties mature in late July, although this summer's weather may delay their maturity a week or two. But whether this week or next, you may be ready to think about canning tomatoes and tomato juice.

I want to warn would-be canners that open kettle canning of tomatoes can be hazardous — use the boiling water method instead.

Open kettle canning refers to boiling the juice for 15 minutes after pressing the tomatoes, boiling the jars and lids for 15 minutes, filling the jars with boiling juice, sealing them, and allowing the jars to cool upside down. In theory, that's all right,

but any deviation, any short cuts or reductions in processing time, can mean serious trouble. The tomatoes and juice will not be properly sterilized, and you will be faced with the probability of contaminated food from spoilage organisms.

Boiling water processing, on the other hand, is totally safe when done properly. Even when one or two parts are not completed correctly, it is still more likely to be safe than open kettle canning under the best conditions. In other words, why take a chance? Always use the boiling water method when processing tomatoes.

To process properly, fill a clean, hot jar with either raw or hot cooked tomatoes, close the lid tightly, and process the jar in

boiling water for the specified length of time — 35 minutes for tomato juice.

Remember, you grew or bought all those tomatoes to save yourself some money, to keep your family healthy, and to preserve the flavor of summer fresh produce. Don't spoil your good intentions and efforts by being careless. Process properly.

The Scoop On Ice Cream

Almost everyone has a story about where you can find the very best ice cream, but only a few people can explain why their favorite brand is so good. These are the ones who'll tell you their brand's percentage of butterfat and it's weight...that's a serious ice cream fan.

If you'd like to hold your own against such die-hard fans, here's a little background about ice cream.

Ice cream is a standardized product. To be called "ice cream" a product must meet certain federal standards on ingredients. But despite these standards, there is enormous variety among brands. The key to these differences is the percentage of milk fat or butterfat. Butterfat gives ice cream its rich, creamy consistency. By law, ice cream must contain at least 10 percent butterfat...but some of the premium ice cream brands contain up to 18

percent butterfat. The premium brands are considered the best...they're also the most expensive. Most brands are in the 12 percent butterfat range...12 percent is the normal for a good, reputable ice cream.

Another important factor affecting texture is the amount of air that's whipped into the mix. Air is necessary to create a smooth, light texture. The amount of air is measured by weight and the more air whipped in the less weight. A

gallon of ice cream must weigh at least 4.5 pounds.

To maximize the growth of ice crystals, manufacturers add stabilizers...they help keep the ice cream smooth and also help slow the melting process. Stabilizers and emulsifiers are necessary, but occasionally manufacturers will use them to mask an inferior product. If used in large amounts, these additives can give low-butterfat ice cream the texture of high butterfat ice cream.



Wednesday, Aug. 10

Lancaster Society 13 meets for a family picnic at East Lampeter Community Park.

Lancaster Society 14 meets at the home of Viola Hostetter.

Thursday, Aug. 11

Lancaster Society 19 meets at Krown Kitchens, Leola.

Lancaster Society 9 meets to share household hints.

Saturday, Aug. 13

Lancaster Society 25 meets for a crafts program.

Lancaster Society 2 meets for their annual picnic at Ruhl's Grove.

Saturday, Aug. 6

Lancaster Society 6 meets at the home of Mrs. Willis Hackman for a talk by Richard Moyer on Germany.

Lancaster Society 1 meets for a surprise program.

Monday, Aug. 8

Lancaster Society 32 meets at Chiques to entertain Society 25.

Tuesday, Aug. 9

Lancaster Society 21 takes a trip to the mountains.

Lancaster Society 22 elects officers.

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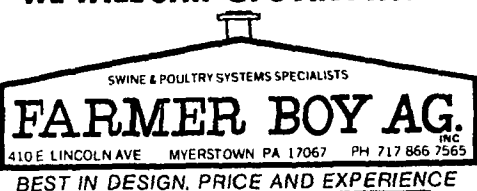
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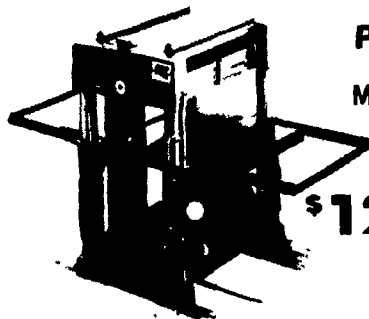
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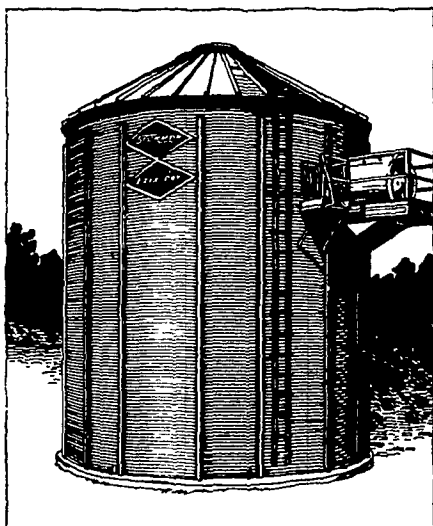
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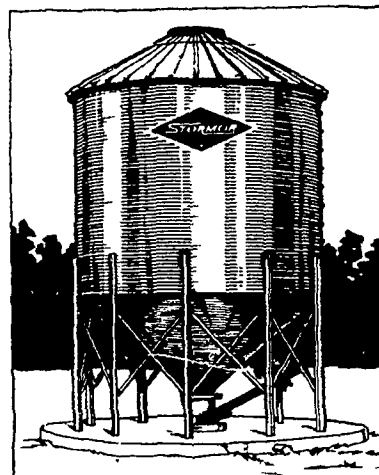
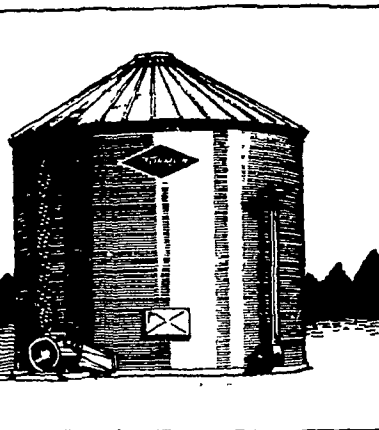
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Lehigh 4-H's Host Contest

ALLENTOWN - The 1983 Lehigh County 4-H Livestock judging contest was held recently at the Allentown Fairgrounds. Eighty youngsters from 4-H clubs in Berks, Bucks, Chester, Delaware, Lancaster, Lehigh,

Northampton and York counties participated.

Judging was done by Les Burdette and Matt Parsons from Penn State, and by Rod Gilbert from Delaware Valley College, Doylestown.

Winners were:

County Teams-Juniors
1st York Joe Druck Sandy Eisenhour Susan Eisenhour, 2nd Chester Donna MacCauley Cathy Hawthorne Ross Colket 3rd Lehigh Gavin Grim Richard Trexler Nichole Trexler 4th Lancaster Ellen Lewis Jennifer Wolgemuth John Hess 5th Bucks Bill Scott Kathryn Engle Jesse Ruth

Adults
1 Martha Grim Lehigh 2 Shirley Stricker Berks
Beef-Juniors
1 Gavin Grim Lehigh 2 Mathew Wagner Northampton 3 Ed Livingston York 4 Sandy Eisenhour York 5 Joann Rishel York
Sheep-Juniors
1 Cathy Hawthorne Chester 2 Richard

Trexler Lehigh 3 Joe Druck York 4 Mathew Wagner Northampton 5 Nancy Townsend York

Swine-Juniors
1 Cathy Shive York 2 Joe Druck York 3 Gavin Grim Lehigh 4 Bill Scott Bucks 5 John Eaton York

Individual Juniors
1 Bill Scott Bucks 2 Ellen Lewis Lancaster 3 Jennifer Wolgemuth Lancaster 4 Joe Druck York 5 Gavin Grim, Lehigh, 6 Donna MacCauley Chester 7 Mathew Wagner Northampton 8 Sandy Eisenhour, York 9 Cathy Hawthorne Chester 10 Richard Trexler, Lehigh

Beef-Seniors
1 Seth Gruber, Lehigh 2 Bill Wise, York 3 Bob Livingston York 4 Jamie Kohr, York 5 Nancy MacCauley Chester

Sheep-Seniors
1 Betsy Colket, Chester, 2 Jan Waltz, Lancaster, 3 Doug Howe, Chester, 4 Jim Hefner, Berks 5 Bill Wise, York

Swine-Seniors
1 Fritz Frey, Lancaster, 2 John Myers, York, 3 Bill Wise, York, 4 Jay Reiff, Lancaster, 5 Chris Shive, York

Individual Seniors
1 Bill Wise York, 2 Fritz Frey, Lancaster, 3 Chris Shive, York, 4 Seth Gruber, Lehigh, 5 Rod Stoltzfus, Chester, 6 Jan Waltz, Lancaster, 7 Greg Stricker, Berks, 8 Krista Rankin, York, 9 Brian Hess, Lancaster, 10 John Myers, York

County Teams-Seniors
1st York, Bill Wise, Chris Shive, Krista Rankin, 2nd, Lancaster, Fritz Frey, Jan Waltz, Brian Hess, 3rd, Chester, Rod Stoltzfus, Betsy Colket, Glen Stoltzfus, 4th, Berks, Greg, Stricker Jim Hefner, Greg Zook, 5th, Lehigh, Ruth Grim, Lewis Trexler Seth Gruber

Reasons
1, Bill Wise, York, 2, Jamie Kohr, York, 3, Krista Rankin, York, 4, Chris Shive, York, 5, Brian Hess, Lancaster

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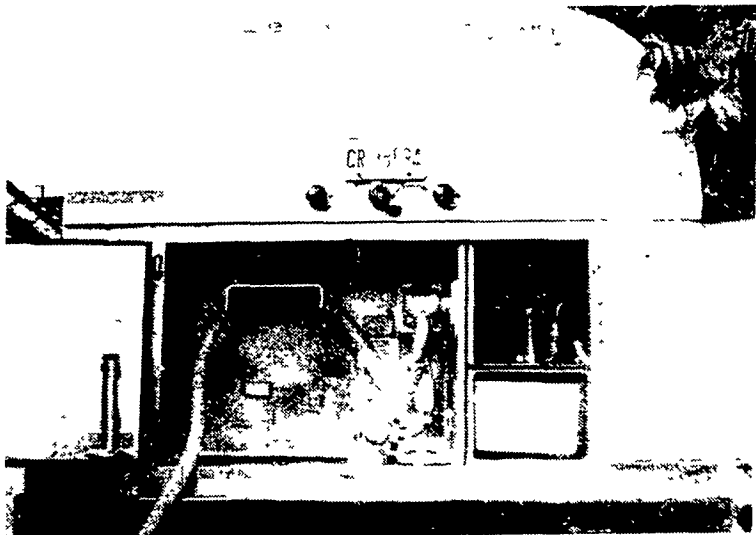
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Eileen and her husband, Galen, haul milk for Dairymen, Inc.

Milk Hauler Breaks Tradition

BY KIMBERLY HERR

STRASBURG — The 12-ton truck rumbles down the farm lane, maneuvering around other parked vehicles, low-hanging trees and peculiarly placed sheds.

It's a common sight. It's early morning and time for the milk to be hauled away.

But wait.

This doesn't look like an ordinary truck driver or milk hauler.

She's too blond, too petite, too female. Truck drivers are supposed to be big, burly men who compete with their trucks in size.

So much for that stereotype. Eileen Stauffer, age 29, of Strasburg, has proved it wrong.

"I just didn't want to do some ordinary kind of job," Eileen chuckled.

She is well aware of her uniqueness.

"I've only seen one other woman milk hauler, and she didn't look like a girl," Eileen explained. "She was real hefty."

Hefty, Eileen is not. She stands about five feet and six inches tall and weighs approximately 120 pounds. But don't let her size fool you. The 13-gear truck she drives purrs like kitten when she's at the wheel.

This truck is a snap compared to the one she used to drive. It had no power steering.

Eileen, her husband, Galen, and four other drivers in their employ haul milk for Dairymen, Inc., from 130 farms. They've come a long way.

"My husband had can routes," Eileen explained, adding, when he began, he collected milk from only two farms.

They started out with one can truck and one tank truck. That was about five years ago. Today, the Stauffers have six trucks.

"We just picked up farms here and there," Eileen said.

All the milk they collect is taken to three dairies in New York.

Eileen got interested in hauling as a result of a suggestion from her husband. She explained that he thought she would be a good replacement for him if he was ever sick and unable to make one of the routes. She took his advice and took a shot at the 80-question test. She passed and received her license.

Eileen explained that the state inspector thinks there are benefits to her being female.

"He thinks girls are more particular than guys are," Eileen said.

Upon arriving at a farm, Eileen hops down from the truck, unconcerned about the steep drop from the truck floor to the ground, which seems rather treacherous to those unaccustomed to it.

She whips into the milk house with a ready smile and a quick pat

(Turn to Page B21)



After Eileen pumps the milk from the tank into the truck, she must wash the excess milk from the milk house. Children often volunteer to help her with this task.

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Eileen Stauffer is unique. She is a milk hauler, causing many to stop and stare when they see a woman driving a 12-ton truck.



The milk house of Albert Mellinger, Strasburg, is the largest on Eileen's route. She is preparing the washing process on the milk tank, but must climb onto an elevated platform in order to reach the top.

Milk Hauler

(Continued from Page B20)

on the head for the children that come to greet her.

At one farm, a large Doberman Pinscher runs out to meet her. Not to worry, he gets a pat on the head, too, and moves on his way.

After she has taken a bacteria sample, she starts the mechanism to agitate the milk. A short time later, the milk is being emptied into her truck. Within minutes, she is ready to clean up and leave. Sometimes, a smiling child will shyly volunteer to do the cleaning up for her.

The children accept her, even the Doberman accepts her, but what about the men.

"At first I had some trouble," Eileen recalled.

She explained there was one farmer in particular who was a bit wary about having a female milk hauler. But then, Eileen couldn't make the route one week, and a part-time male employee took over. He made a mistake with this particular farmer's milk, something Eileen hadn't done. After that, Eileen explained, things worked out better.

"She does a good job," her husband, Galen, said. "She can get in any of them (the trucks) and go."

That's exactly what she does. As a matter of fact, that's what she did when she first drove a milk truck.

"I flew up to New York, brought the truck back home, and by the time I got home, I knew what I was doing," Eileen said.

She once drove a truck out to Wisconsin, had a tank mounted on it and drove home in 52 hours.

"I think you can do anything you want to do," Eileen said.

There are times when Eileen has to remember this optimistic viewpoint, as driving can get a little tough sometimes.

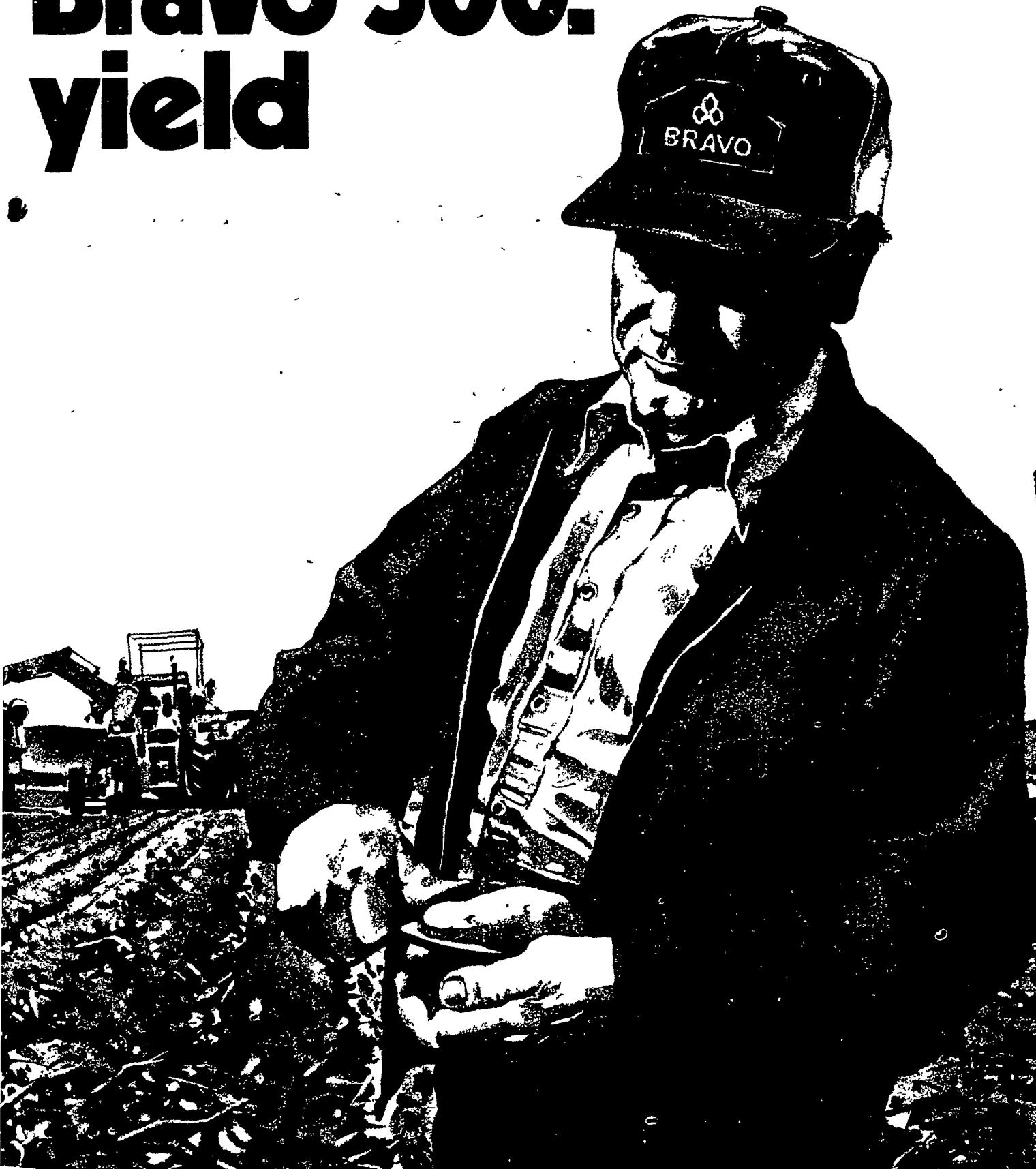
"I got stuck last winter," Eileen said, remembering the snowstorm in February, which crippled the county. She was stuck for six hours, in which time two other trucks tried to pull her truck free. Finally, with the help of a local government's earth mover, she and her truck headed home.

This must have left a lasting impression. When asked what she likes least about her job, the answer was loud and clear. "The snow!"

What she likes most about her job is "being outside and not in a factory." Both she and her husband were forced to work at other jobs when they first started hauling milk. Eileen explained the paychecks from the other jobs went to keeping the trucks on the road.

(Turn to Page B22)

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Lancaster Society 11

Lancaster Society 11 met recently at Calvary Independent Church with Society 4 as guests. State Trooper Romaine Engle Edwards spoke on safety hints for

elderly people and criminal assaults against women. The next meeting will take place at the Chestnut Level Church House at noon. It will be the 58th anniversary luncheon.

Lancaster Society 34

Lancaster Society 34 met at the home of Darlene Kreifer and heard poems read by Elaine Knight.

Mrs. Edwin Bontrager gave an informative talk on deaf awareness.

The next meeting will be Aug. 15 at the home of Khay Rutt. The program will be ambulance safety, presented by Robert Ross, Jr.

Berks Society 7

Berks Society 7 met recently at Kauffman's Barbecue Ranch, near Rehrersburg.

Plans were made to attend the Farm-City Day in Reading Aug. 30. They will also attend the county convention Oct. 1 at the Agricultural Center, Bern Township, and the county hoedown Oct. 15 at the 4-H Center, Bern Township.

Stella Otto is the group's new adopted friend at Berks Heim.

Classes Open at Fair

LANSDALE — Do you sew, quilt, bake, make crafts, knit, or put up canned goods? If so, display your talents at the 1983 Montgomery County 4-H Fair.

Competition is being opened to the public for the first time. All entries should be brought to the

Lansdale 4-H Center, Snyder Road, off Rt. 363, Aug. 18 from 7 to 9 p.m. Articles will be judged and displayed, August 19-20. Ribbons will be awarded to all winners.

For a complete list of open class rules and categories, contact the Extension Office.

Milk Hauler

(Continued from Page B21)

Speaking of keeping trucks on the road, Eileen related a story of one, rather astonished observer.

It seems she once passed a man on a narrow road in Strasburg. According to Eileen, he was so amazed to see a female milk hauler that he ran his truck right off the road.

"He would have been better off minding his own business," Eileen laughed.

But surprised observers are not the only people interested in her occupation. She is an international surprise, as a reporter from England, once wrote a feature about her for the publication "Trucking World."

It is easy to understand the fascination as Eileen, wearing a bright red shirt, tucked neatly into blue jeans, and sneakers, just does not fit into the mold as she and her truck rumble along the roads of Lancaster County.

CONSTRUCTION

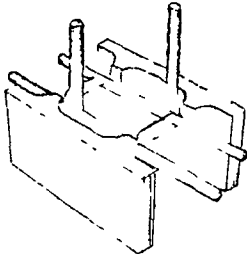
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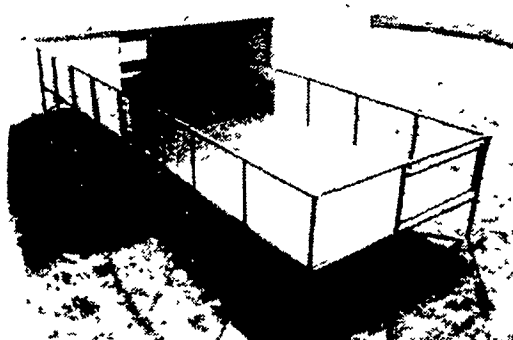
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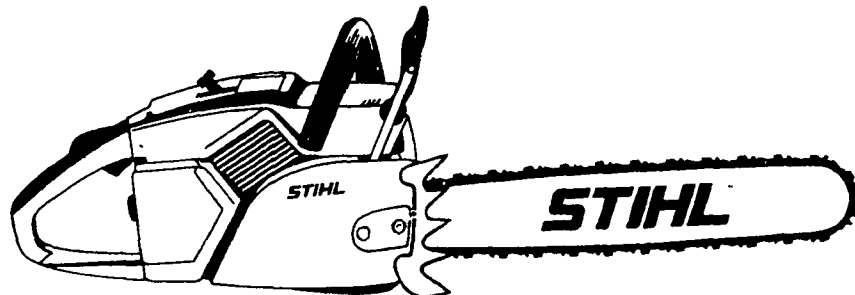
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Princesses Attend Training Seminar

WILLIAMSPORT — Lycoming College, Williamsport, was recently the scene where 125 Pennsylvania Dairy Princesses, alternates, and other guests attended a training seminar sponsored by the Atlantic Dairy Association.

The seminar is conducted annually in order to prepare the princesses and their coordinators to represent the dairy industry as spokespersons, and also to instruct the girls in procedure for the state pageant.

During the three-day event, attendants participated in various workshops, including those on social poise, appearance, effective communication, publicity, and nutrition education.

The princesses are presenting completing their regin scrapbooks and their dairy skit presentations for judging at the State Coronation to be held September 27 at the Harrisburg Marriott.



1st row-left to right: Angie Brandt, Somerset Co.; Marsha Woodhead, Sullivan Co.; Karolyn Grubb, Bedford Co.; Margaret Non, Wayne Co.; Kathleen Worley, Crawford Co.; Barbara Hogue, Cambria Co.; Laura Still, Warren Co.; Jennifer Davis, Huntingdon Co.; Janell Mort, SUN area;

Meladee Reichwein, Schuylkill Co.; Kenni Nicholson, Fayette Co.; and Elizabeth Dupuis, Centre Co. 2nd row-left to right: Amy Welch, Tioga Co.; Boni Gochenaur, Lancaster Co.; Karen Halteman, Montgomery Co.; Linda Geissinger, Bucks Co.; April Kroll, Beaver-Lawrence Co.; Tamara Cree, Washington-Greene Co.; Jodi Meabon, Erie Co.; Ann Burkholder, Lebanon Co.; Miss Jolene Sue Snyder, Pennsylvania Dairy Princess, Heidi Von Lang, York Co.; Roxanne Gabel, Perry Co.; Karen Bissinger, Columbia-Luzerne Co.; Denise Ambler, Chester Co.; Susan Fulmer, Northampton-Lehigh Co.; and Faith Lafferty, Dauphin Co. Steps-left to right: Amy Young, Clearfield Co.; Janet Jones, Butler Co.; Tina L. Baker, Susquehanna Co.; Julie Henry, Clarion-Venango Co.; Allison Biesecker, Franklin Co.; Carolyn Myers, Cumberland Co.; Linda Berger, Lycoming Co.; Cynthia Panizzi, Westmoreland Co.; Anita Wrisley, Bradford Co.; Faye Messinger, Adams Co.; Connie Ohlinger, Berks Co.; Kathy Minor, Mercer Co.; Luella Smith, Blair Co.

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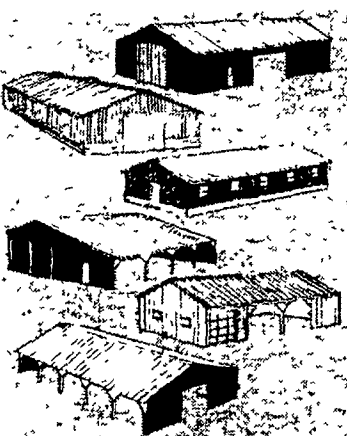
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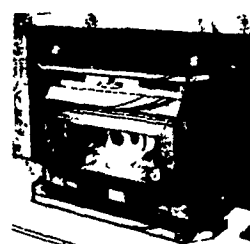
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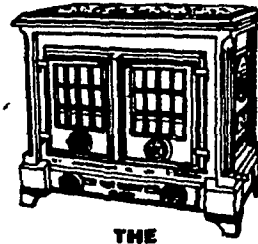
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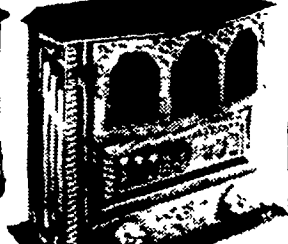


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Lycoming Co. Holds Livestock Sale

HUGHESVILLE — Pennies, pork, beef and lamb brought unusually high prices at the 5th annual Youth Livestock Sale at the Lycoming County Fairgrounds, July 14.

The sale began with the introduction of Chet Heim, Deputy Secretary of the state Department of Agriculture as master of ceremonies, and proceeded with the sale of a clear, glass piggy bank, half-full of pennies weighing 100 pounds.

The bank, the first "animal" to be auctioned off, was bought by John Fritz, owner of Sunset Ice Cream of Williamsport. Fritz bid \$1.52½ per pound for a total of \$152.50. And just how many pennies in a pound? The post office confirmed that 9½ pennies are in an ounce.

A total of 25 hogs, 14 beef and 20 lambs were auctioned off at the sale with the champion animals sold at higher than market prices.

Kathy Snook of the Nippenose Valley 4-H Club won grand champion hog honors with her 216 pound Yorkshire-Duroc cross. When brought into the sale ring, auctioneer Harold Fraley began his bidding chant, "Who'll give me two dollars per pound." The final call for bids came as Mel Lehman, manager of Hatfield Buying Station, Danville, purchased the 1983 champion for \$5.70 per pound for a total of \$1231.20.

The 210 pound reserve grand champion hog, owned by Suzanne Seyler of the Bald Eagle 4-H Club, was also bought by the Hatfield Buying Station for \$1.35 per pound.

The junior champion hog owned



Hatfield Buying Station, Danville, was the successful bidder of the grand champion hog at the Lycoming County Fair. From left are: Kathy Snook, owner of the champion hog; Mel Lehman, manager of the Hatfield Buying Station; State Deputy Secretary of Agriculture Chet Heim; and James Fought, a member of the fair board of directors.



Don Waltman Meats, Williamsport, purchased the grand champion lamb exhibited by Annette Lovell, kneeling. Standing from left to right are: Don Waltman; State Deputy Secretary of Agriculture Chet Heim; and James Fought, a member of the Lycoming County Fair board of directors.

by Luke Converse, Huntersville Ag Club, weighed 236 pounds and was purchased for \$1.05 per pound by Manz Railroad and Construction, Inc., Warrensville.

Todd Murray of the Bald Eagle 4-H Club showed the senior reserve champion hog which sold for \$1.50 per pound to Pages Meats, Turbotville. The animal weighed 198 pounds.

Missy Ulmer of the Huntersville Ag Club sold her 200 pound junior reserve champion to Country Store, Pennsdale, for 75 cents per pound.

The grand champion Charlois Cross steer owned by Annette Lovell, Bottle Run 4-H Club, weighed 1245 pounds and was purchased by John Fritz, Sunset Ice Cream of Williamsport for \$1.50 per pound.

Next across the auction block was the reserve grand champion steer owned by Bob Arther, Montoursville. His animal weighed 950 pounds and was purchased for 90 cents per pound by John Fritz, Sunset Ice Cream.

Don Waltman, Williamsport,

was the successful bidder of the 122 pound grand champion market lamb shown by Annette Lovell, Bottle Run 4-H Club, at a price of \$1.60 per pound.

Waltman Meats also purchased the 100 pound reserve grand champion lamb for \$2.25 per pound from Julie DeWire, Green Valley 4-H Club.

Hog buyers for the sale were: Country Store, Pennsdale; Ed Snook, Pioneer Seeds, Jersey Shore; A.R. Brown Livestock Trucking; Blaise Alexander Chevrolet Inc.; Dewart Livestock Market; Earl Cain; Hatfield Buying Station; and Nightingale Shooting.

Beef buyers were: Statewide Furniture; Dewart Livestock; Don Waltman Meats; Murray Motors; Eck's Agway; Metzger Meats; Manz Railroad and Construction; Country Store; and Page's Meats.

Lamb buyers were: Earl Cain; Dewart Livestock; Country Store; Bill McGovern; Don Waltman Meats; Lowe's Super Duper; Metzger Meats; and Ground Chuck.

The Lycoming County Youth Livestock Show was held July 11 and 12 at the fairgrounds. Lamb judges were Carl Everett, Bloomsburg, type, and Dick Wise, Penn State, showing and fitting. Beef judges were Ken Winebark, Penn State, type, and Brenda Walters, Airville, showing and fitting. Hog show judges were Ron Trostle, Red Lion, type, and Dick Plotts, Clinton County extension agent, showing and fitting.

Show Results

Swine
 Senior swine (lightweight) - Dean Edwards, first
 Sue Eck, second, Jennifer Eakin, third
 Senior swine (medium lightweight) - Suzanne Seyler first, Kendra Zinn second, Toddy Murray third
 Heavy lightweight - Barry Sones first Jean Zinn, second
 Light middleweight - T. Murray, first J. Eakin second, J. Zinn third
 Medium middleweight - D. Edwards first A. Lovell, second, Ray Zinn third
 Middleweight - S. Seyler first A. Lovell second K. Zinn third
 Heavy middleweight - Kathy Snook, first, S. Eck second T. Eakin third
 Heavyweight - K. Snook, first, Bonna Snyder second
Junior Champion - Kathy Snook
Senior Reserve Champion - Suzanne Seyler
 Junior swine (lightweight) - Daniel Jordan first second, Karen Jordan, third
 Medium lightweight - Missy Ulmer first Tim Sedlak, second, Tina Ulmer third
 Light middleweight - Heather Ream first Fay Jordan second Jim Temple third
 Heavy middleweight - Luke Converse first Kristie Harding second
 Junior champion - Luke Converse
 Reserve junior champion - Missy Ulmer
 Grand Champion - Kathy Snook
 Reserve Grand Champion - Suzanne Seyler
 Senior Champion - Todd Murray
 Junior Champion - Luke Converse
 Junior Reserve Champion - Missy Ulmer
Junior Beef
 Lightweight - Suzanne Seizler first, Scott Getgen second Douglas Marquardt third
 Middleweight - Bob Arthur first Kristie Harding second Annette Lovell third
 Light heavyweight - Cathy Murray first second Kevin Bauder third
 Heavyweight - Annette Lovell first Lori Bauder second Carolyn Lehman third
 Grand Champion - Annette Lovell
 Reserve Grand Champion - Bob Arthur
Sheep
 Lightweight - Harley Fry first Andrea Gavitt second Jennifer Hill third
 Middleweight - Julie DeWire first Daniel Albert second Stephanie Hill third
 Light heavyweight - Joy Womelsdorf first Cindy DeWire second third
 Heavyweight - A. Lovell first J. Womelsdorf second A. Lovell third
 Grand champion - A. Lovell
 Reserve champion - J. DeWire



Annette Lovell of the Bottle Run 4-H Club and her steer "Lone" won the champion steer honors at the Lycoming County Fair. Pictured from left are: the daughters of John Fritz Of Sunset Ice Cream, Williamsport, buyer of the champion steer; James Fought, a member of the Lycoming County Fair board of directors, State Deputy Secretary of Agriculture Chet Heim; and Annette Lovell.

Conservation demo Friday

DOYLESTOWN — A cost effective conservation demonstration will be held at Delaware Valley College on Friday (rain date Tuesday, August 16).

The all-day event will be sponsored by the Bucks County Conservation district, the Bucks County Extension Service and the Soil Conservation Service, USDA.

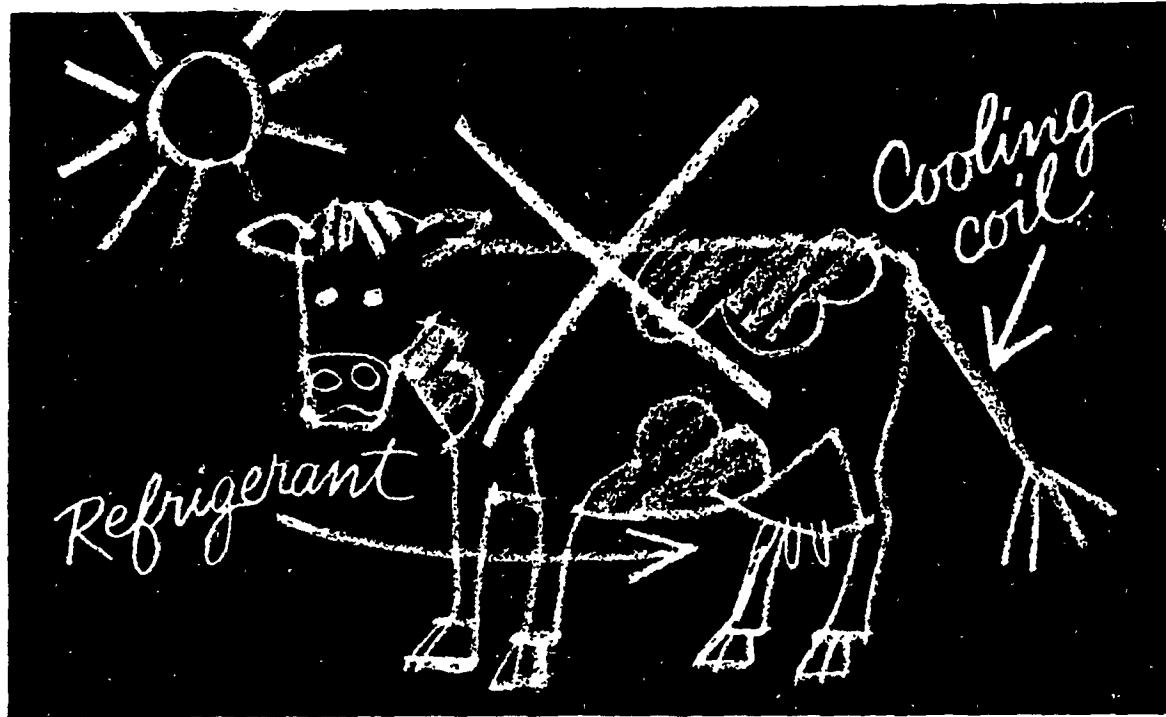
Demonstrations will be begun at 10 a.m. with the building of a crop land terrace with a tractor and plow. This will be followed by a field demonstrations of the latest no-till corn and soybean planters and grain drills.

At 1 p.m., a field demonstration of building terraces with a Rhino

Terrace Plow supplied by Charles Hooper, of Lancaster County.

Reduced tillage systems will be explained by Dave Tyndall, District Conservationist of the SCS, and John Thomas, of the Bucks County Conservation District will tell how to get help in planning conservation measures. Chemical company representatives will explain weed and pest control in reduced tillage, and machinery dealers will outline the capabilities of their various implements.

The final phase of the day's activities will be the building of a water diversion by a bulldozer, and a visit to Del Val's septage plot, H.S.



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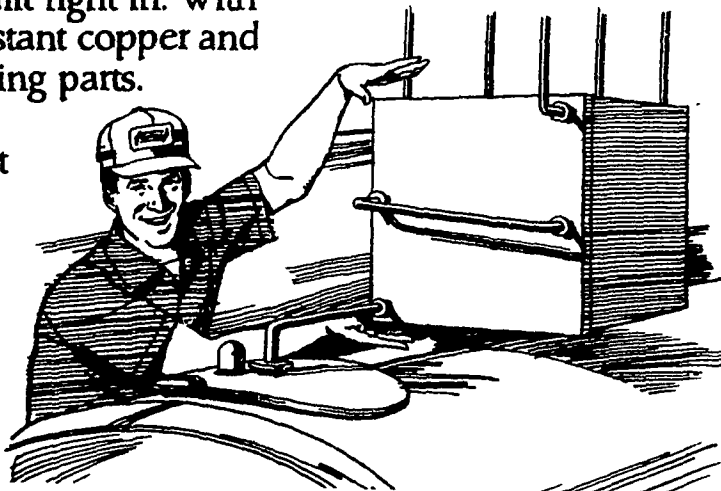
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Ida's Notebook

Ida Risser



Cindy has been home this summer and when she returns to college in two weeks, I shall surely miss her. It is so nice to have someone to talk to.

Now, when I say she's been home, I really mean just for very short periods of time. She has a full time job at a local factory and also puts in a lot of overtime. Then in the evening, she has quite a few social activities as many of her friends live in the area.

But when she is here, she mows the yard for me and helps out in the kitchen. Cooking and baking are her specialties, and we appreciate that. She squeezed in a few minutes here and a few minutes there and made a pretty square dance dress for me this summer too.

Just now, she spends her spare time trying to figure out what she needs for her apartment at college this fall. She has a list of over 100 items. It is just like setting up housekeeping—dishes, pans, utensils and lots of groceries. When my girls start out on their own, they usually manage to talk me into buying a new mixer, sweeper or electric frying pan, and then they take the old one. It is one way to get me to make a change.

When Cindy took iced tea to the men at the barn the other day, as they were pouring concrete for a new trough and new stanchions, they teased her and said that since she was studying to be an industrial engineer, she should stay out and "engineer" the job. One of these days she probably will be able to do just that.

Sussex Co. farm and horse show this week

AUGUSTA — New Jersey's premier horse show, special livestock shows, a dairy olympics, a tractor pull, and many country fair favorites are all part of the 1983 edition of the Sussex County Farm and Horse Show, this week at the fairgrounds just off route 206, Augusta.

This is the 47th edition of the popular August event and organizers expect to top last year's record breaking attendance of 100,000 people. The 125 area fairgrounds will be the site of an auto thrill show, tomorrow night Aug. 7. This show will be given by Fantasy on Wheels and will feature driving by Jake Plumstead and Tonny Petersen.

The horse show arena is the scene of a two-horse team pull on Tuesday as Quarter horses and Appaloosas began the week-long activities and Arabians, hunters, jumpers and many more will continue to compete in one of the East Coast's prestigious horse shows.

Everyday the busy fairgrounds will be the scene of a carnival with games, rides, and amusements and a special surprise — the Anheuser-Busch Inc., Clydesdales. They will be on display and performing twice every day.

Everything from belly dancing

to body painting can be found at the Performing Arts Tent. An ambitious program of free entertainment has been organized there by the Sussex-Warren Artes Foundation.

Farmers take over the Livestock show pavillion on Friday night for their crowd-pleasing dairy olympics that features calf dressing, milk drinking marathons, hay bale throwing contest, ice cream eating contest, and a livestock tug of war. Local politicians have been known to get into the act. The showdeeo will begin at 7 p.m. with Cowtails featuring the New Jersey Dairy Princess Lisa Francisco.

The livestock area will be the site of the Oxen Pull Sunday afternoon, August 7th. The action in the livestock show building begins with goats this weekend, ends with the Eastern Regional Suffolk, and junior Suffolk show next weekend, and is filled with cows on the days between. Hogs and poultry are also on hand to strut their stuff in the livestock area.

Wood chips flying and the crowd cheering lets everyone know the Paul Bunyan Olympics contest is in progress in the center ring Tuesday night. Woodsmen from throughout the area pit their woodsplitting skills against each

other as they race against the clock.

The Queen of the fair pageant to choose Sussex County's fairest will be held Aug. 3. This contest brings out its local supporters too, as everyone roots for their hometown favorite.

Fair time is the one time of the year Sussex County residents display their ability in art, photography, cooking, sewing, and flower arranging. Their talent on display in the large blue exhibit building at the fairgrounds is featured along with the work of youngsters who participate in the county 4-H program.

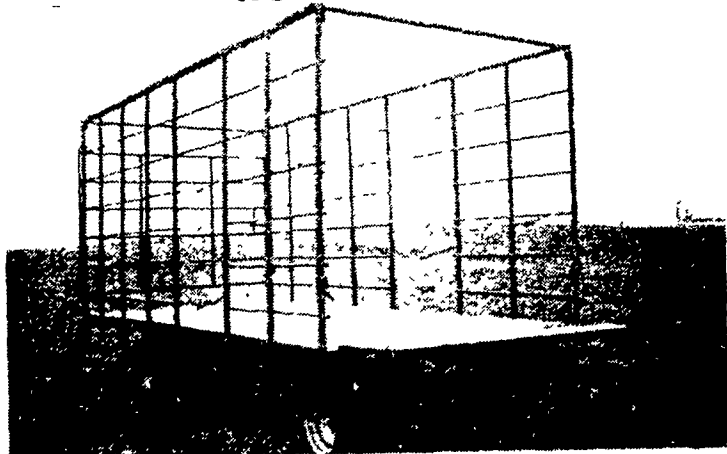
Home gardeners have their spot along with the professional farmers. A large vegetable show displays the harvest of county gardens with everything from beans to zucchini under a gaily striped tent vying for an excellent rating from the judge.

The Annual tractor pull will be held Aug. 6 at 12:30 p.m. and then again at 6:30. Come watch the farmers of Sussex and Orange counties compete to see whose tractor can pull the heaviest weight the furthest distance.

Unusual exhibits such as the world's largest horse, the longest alligator, a two-headed dog, and handwriting analysis will be featured throughout the week.

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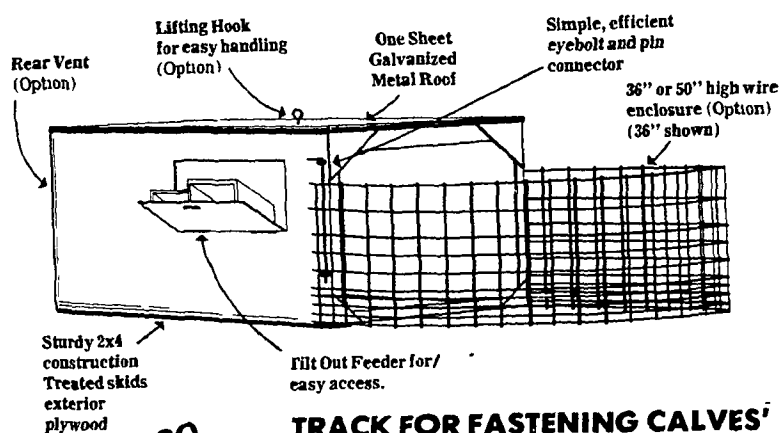
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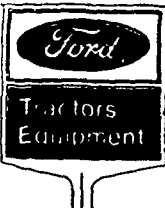
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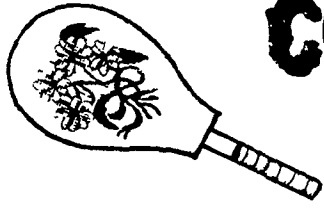
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CRAFT CORNER



Camouflage your clothes

It's easy to give T-shirts, sweatshirts, or any cotton fashions a fun, camouflage look by using a simple splatter-dye technique. All

you need are inexpensive dyes from the supermarket.

The camouflage look is a wonderful way to brighten faded garments. It is also an ideal way to hide spots and stains.

Splatter-dyeing is a simple technique that breaks many of the rules of traditional dyeing. There's no need to submerge clothes in dye baths and stir them endlessly. Since uneven colors are desirable for the camouflage look, very little attention is necessary.

In splatter-dyeing, after the first dye bath, you literally splatter additional colors onto the garment. For a jungle camouflage look, browns and greens are best.

For best results in home dyeing, use 100 percent cotton fabrics. If cotton blends are used, the resulting colors will be lighter than you might expect. If you're a home

sewer, you can start with cotton yardage.

No matter how you do it, camouflage dyeing is easy and fun to do. Here are directions.

MATERIALS: Cotton T-shirts, shirts, slacks, or fabric yardage, sprinkler bottle, these colors of dye. Suggested colors are Rit brand Avocado, Cocoa Brown and Dark Green in powder or liquid form.

Note: To dye fabric yardage, cut fabric into pieces prior to dyeing. To allow for shrinkage, cut each piece slightly larger than the pattern indicates.

FIRST DYE BATH: 1. Using Avocado dye, follow directions on package for the basics, but make the following changes: 2. Test colors in an inconspicuous place before dyeing entire item. 3. Do not pre-wet fabric. 4. Don't be concerned about placing entire item in the dye bath at the same time. Uneven colors are desirable for the camouflage look. 5. Let fabric dry completely.

FIRST SPATTER DYE: 1. Place item in a large container. 2. For

liquid dyes, mix equal parts of Cocoa Brown and hot water in a sprinkler bottle.

3. For powdered dyes, dissolve one package of Cocoa Brown in a pint of hot water. Then mix equal parts of dye and hot water in a sprinkler bottle. 4. Sprinkle surface of fabric at random with dye. 5. Let fabric dry.

SECOND SPATTER DYE: 1. Mix Dark Green dye in a sprinkler bottle as indicated above. 3. Sprinkle surface of fabric at random with dye. 3. Let fabric dry.

FINISHING: Rinse item in cool running water to remove excess dye. 2. Dry in automatic dryer or hang on a line away from sunlight. 3. Since the camouflage effect fades with each washing, revitalize your garment by squirting on extra dye from time to time.

P.S. The Rit company offers a wonderful free booklet that contains a variety of dye techniques. To receive the booklet, just send a stamped, self-addressed envelope to Ellen Appel, your newspaper's name, Box 1144, Laguna Beach, CA 92652.



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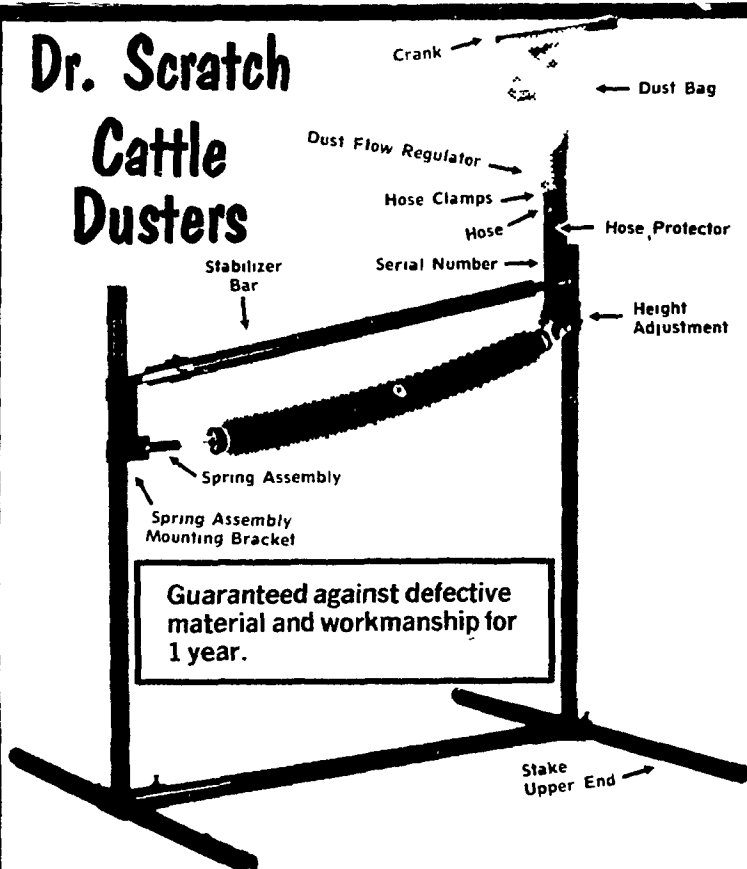
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Chester Co. 4-H Lamb

Show to be held Tuesday

WEST CHESTER — Seventeen top quality lambs will be featured at the 1983 Chester County 4-H Market Lamb Show and Sale, Tuesday, said country extension agent Cheryl Fairbairn.

The show is scheduled for 3 p.m. and will be held at the Breezeview Farm in Atglen. At 7 p.m. Tuesday

night, the lambs will be sold at Vintage Sales Stable in Paradise.

Rosettes and banners will be presented to the buyers of the champion lambs, Fairbairn said, and all buyers will receive ribbons. Trucking to a few local butchers will be available at the sale.

Quality...



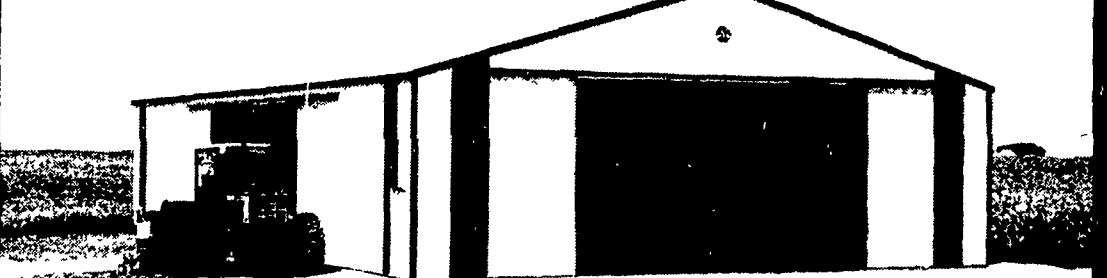
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Fashion finalists named in Adams Co.



These girls are also senior finalists. From left, Beth Bishop, Gettysburg; Sue Underwood, Gettysburg; Rhonda Weigler, Gettysburg, alternate; and Tina Renoll, Gettysburg.



Senior finalists, from left, are: Jody Boyer, East Berlin; Jacki King, York Springs; Cindy Myers, Abbottstown; Angie Hawn, Gettysburg; and Tina Hawn, Gettysburg.



Junior finalists selected at Adams County's Fashion Review are, from left, Trudi Legg, Gettysburg; Tiffany Weaver, Biglerville; Lela Mummert, East Berlin; Pam Hawn, Gettysburg; Shannon Strausbaugh, Gettysburg; and Noel King, York Springs, alternate.

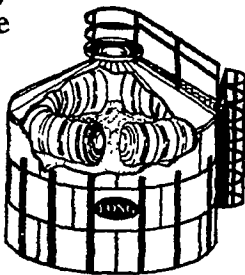
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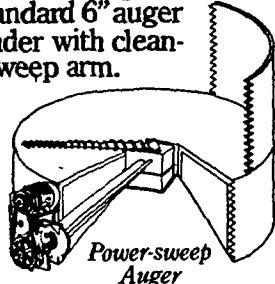


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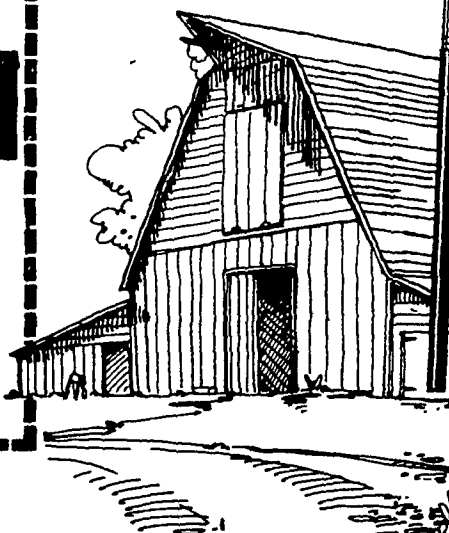
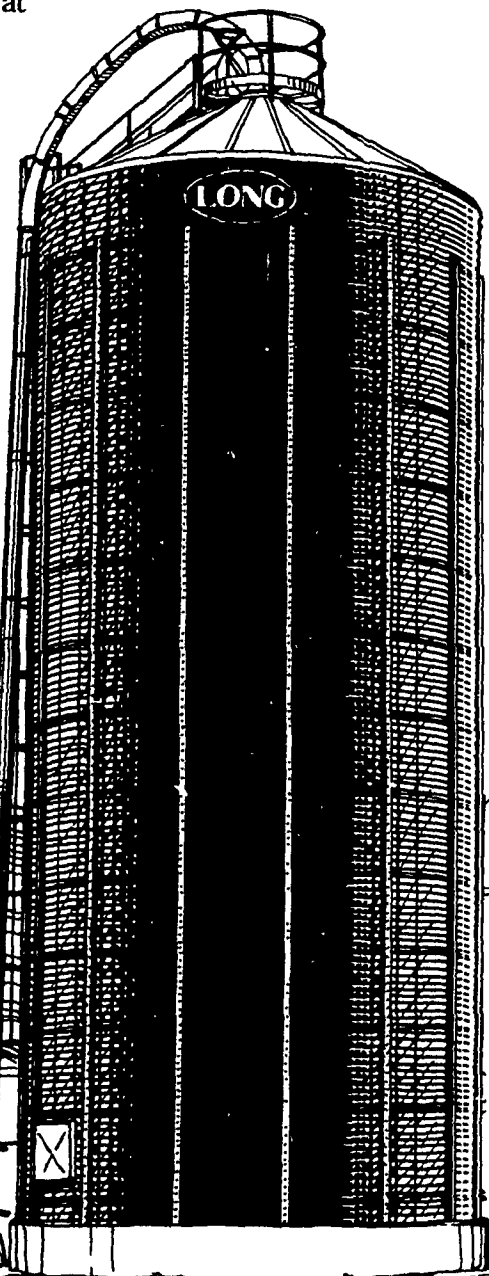


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Bucks 4-H'ers Win at 4-H Day

LANSDALE — The Bucks County 4-H Horse Bowl A Team captured first place at the Southeast Regional 4-H Day July 7 at Lansdale, Pa. Team members were: Bonnie Hottle, 18, Coopersburg; Jennifer Mease, 18, Hellertown; Sue Scott, 18, Kintnersville; and Carrie Stuart, 18, Hellertown. The team was coached by Mrs. Nancy Hottle, Coopersburg.

Winning blue ribbons with their 4-H Seeing Eye Puppy Demonstration were: Arlene Miller, 15, Richboro, and Karen Scarborough, 14, Doylestown.

Twenty other Bucks County 4-H members also participated in Regional 4-H Day. This event was designed to help 4-H members develop project skills and receive training to further their 4-H educational goals. Many of these 4-H members will be selected to represent Bucks County at the State 4-H Achievement Days, August 8-10, at Penn State.

Other Horse Bowl contestants were: Matthew McLaughlin, Ali Quere, Jenny Fisher, Jenny Kline, Kara Haas, Karen Fields and Christi Marcinko.

Ira Kerns and Karen Lunova participated in the 4-H Public Speaking Contest. Renee Mullowney attended the 4-H Citizenship orientation program.

Participating in the 4-H Clothing & Textiles Judging Training were: Luci Miller, Lynn Betz, Darlene Buckman and Sharon Alter. Four more 4-H'ers learned consumer education skills at Regional 4-H Day. These 4-H'ers were: Kathy Hager, Lorraine Rafter, Cathy Bray, and Susan Schoefield.

Kathy Moss and Jessica Stevens attended the sessions about Rabbit and Cavy Judging.



Goat Round-Up Held

KIMBERTON — On July 24, twenty-one exhibitors went to Kimberton to show over 50 4-H project dairy goats. All of the recognized dairy goat breeds were represented at the show. Joanne Dominick, Foglesville, was on hand as the judge of the round-up.

Maria Seber, Linfield, won the grand championship awards for both fitting and showmanship. The reserve grand champion ribbon for fitting went to Jennifer Seber, Linfield, and reserve grand champion for showmanship to Susan Miller, Furlong. The first year fitter award went to Sonia Schotfield, Coatesville, and first year showman to David O'Donnell, Coatesville.

In the dairy goat type competition, Susan Miller won for junior champion, challenge class and best-in-show class. Maria Seber won the reserve junior champion ribbon and Jennifer Kerrich, West Chester, had the reserve senior champion doe. Rebecca Weinstock, Phoenixville, won the senior and grand champion award for her brother, Joshua, who was away for the show.

4-H Goat Club

Members of the Barnyard Kids 4-H Goat Club, New Jersey, met recently at the Sabia home in Tewksbury Township and heard reports on mastitis and sore mouth.

The next meeting will take place Aug. 12 at the Sabia residence. Practices for the dairy goat show will take place.

Hunterdon Hoppers

Two new members, Lori Lee and Kelly Vidak, joined the Hunterdon Hoppers 4-H Club recently.

The group took part in the State School Jubilee in July. They conducted a car wash and candy sale.

Scissor Wizards 4-H Club

Five members of the Scissor Wizards 4-H Club, New Jersey, participated in the summer clothing judging.

Karen Parsons and Jennifer Monahan worked as judges. Adrienne White, Sara Monahan and Christine LaFerrera were hostesses.

Super Steers

Super Steers 4-H Club members held a swim party at the Chudoba home in Flanders, N.J.

Demonstrations were given by Traci Kennedy, Robert and David Hasselbrook and Kim and Scott Shepherd.

Risk session at field day

NEWARK, Del. — No matter how you look at it, farming's a risky business. Uncertain weather, uncertain yields, uncertain prices — to say nothing of the physical risks involved — these are things every farmer has to deal with. Managing such risks effectively is a major key to success in this demanding business.

One of the featured presentations at the University of Delaware's upcoming Farm and Home Field Day, Wednesday at the Georgetown substation, is designed to help producers deal with this problem.

Field Day begins at 8:30 a.m. and ends at 8 p.m. this year. There will be farm tours, exhibits, demonstrations, and talks on a variety of subjects of special interest to both producers and consumers. There will also be an "Ask the Specialist" information center and a plant clinic. The consumer program will feature "crafts of yesteryear," in honor of the university's 150th anniversary celebration. Watch for a complete schedule of events in this paper.

4-H Swine Round-Up Scheduled

CARLISLE — The 1983 Cumberland County 4-H Swine Round-up and Sale will be held Aug. 16 at the Carlisle Livestock Market. The show will start at 9:30 A.M. and the sale at 6:30 P.M.

Members will be judged on

fitting and showmanship, and a champion will be selected in each age category. A Grand and Reserve Champion Market Hog will also be selected. Approximately 100 hogs will be sold at auction that evening.

There are 50 members in the Central Penn 4-H Swine Club. These young 4-H'ers are "Learning by Doing". They gain practical experience in animal husbandry, business and

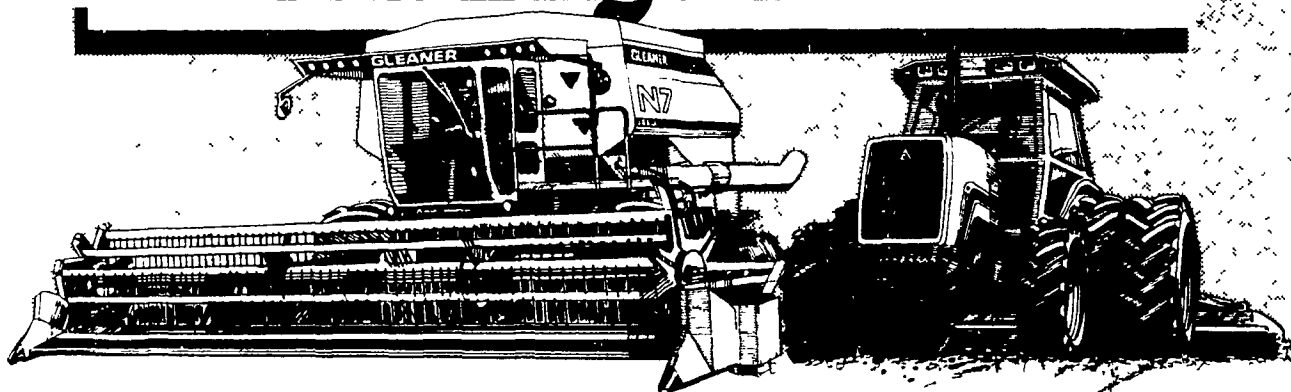
economics, and also develop socially.

Anyone can buy an animal. This is an excellent opportunity to fill your freezer with quality pork. Come out to the Carlisle Livestock Market and support the Cumberland County 4-H Swine Round-up.

For more information contact Laura Watts at the Cumberland County Extension Office, 1100 Claremont Road, Carlisle, Pa. 17013.

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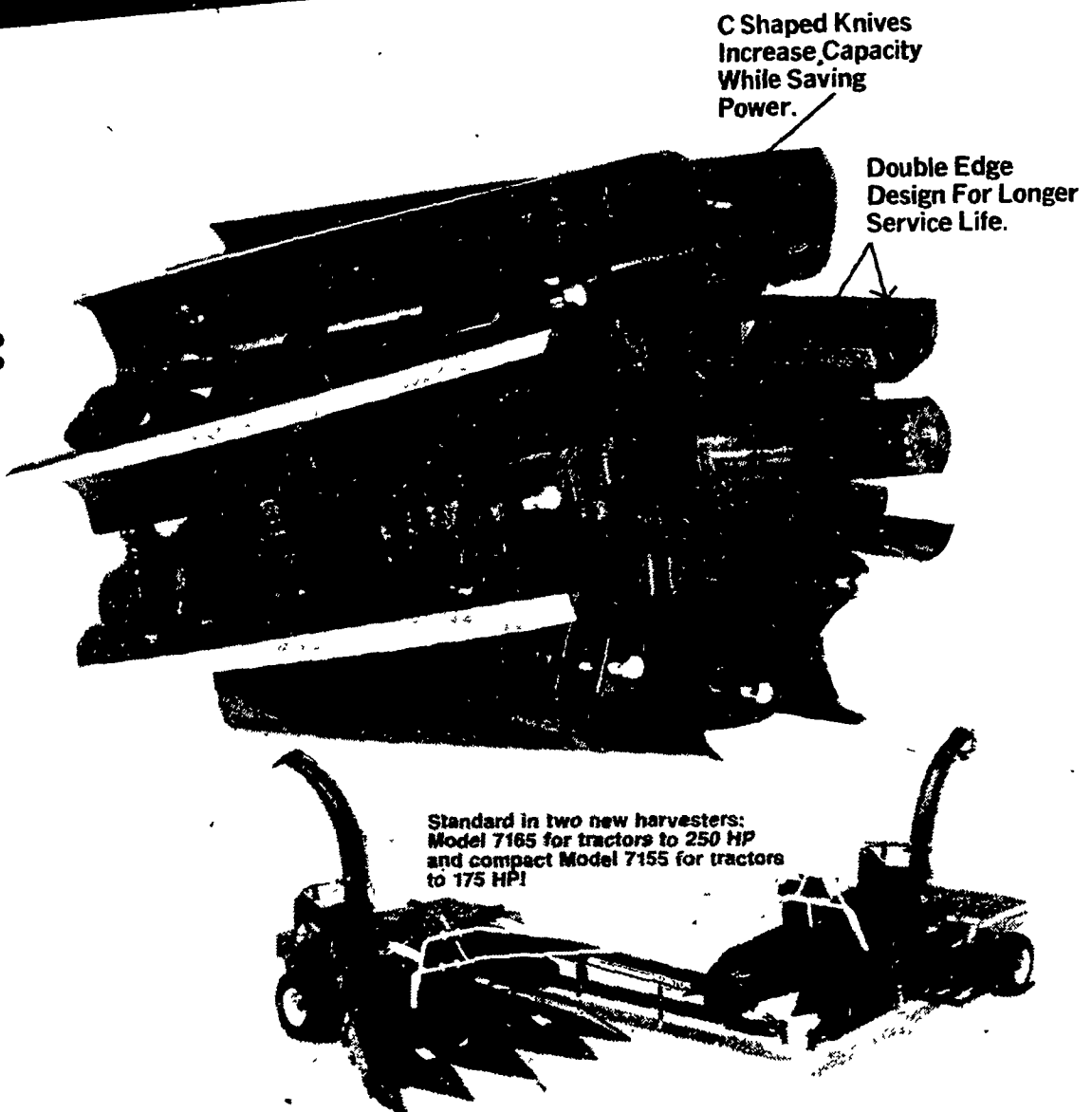
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RD 1, Lewisburg, PA 17837
717-524-2410
Evenings - 717-524-2408

C & P FULTZ
RD 1, Spring Mills, PA 16875
814-422-8805

HUTTON FARM EQUIP.
Mahaffey, Pa. 15757
814-277-5504

ICKES FARM SUPPLY
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Osterburg, PA 16667
814-276-3422

LONGENECKER'S INC.
RD 2, Williamsburg, PA 16693
814-793-3731

MACE
Rt. 12, Box 244
Morgantown, W.Va. 26505
304-292-8355

MANOR MOTORS
RD #1
Penn Run, Pa. 15765
814-254-4753

MARSHALL MACHINERY, INC.
RD 4
Honesdale, PA 18431
717-729-7117

MILLER REPAIR SERVICE
R 1 - Box 478
Bird-In-Hand, PA 17505
717-656-9013

CLAIR J. MYERS
RD 1, Thomasville, PA 17364
717-259-0453

NESLEY EQUIPMENT INC.
RD 2
Pottstown, PA 19464
215-469-6391

PIKEVILLE EQUIPMENT INC.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

C. H. RINEHIMER
RD 1
Berwick, PA 18603
717-752-7131

SHOTZBERGER'S EQUIPMENT
Elm, PA 17521
717-665-2141

STANLEY'S FARM SERVICE
RD, Box 46
Klingerstown, PA 17941
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

VERNON E. STUP CO.
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Frederick, MD 21071
301-663-3185

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RD 4
Lebanon, PA 17042
717-867-5161

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Bethel, PA 19507
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HESSTON

The
PRIME LINE

Montgomery Co. Sponsors Fair

LANSDALE — Montgomery County 4-H members are gearing up for their annual highlight of the year — the 4-H Fair. This year promises to be the most spectacular of all, with a variety of new activities in which the public can participate.

The fair will take place August 18-20 at the 4-H Center, located on Snyder Road, off Route 363, in Lansdale, between Sumneystown Pike and Allentown road. The

public is invited and almost all events are free, with the exception of the carnival-type game booths, square dancing and the pet parade, for which there are nominal fees.

New events this year are an aerobic dancing demonstration Friday at 3 p.m., the Ag. Olympics, in which the public may also participate, Friday at 7:30 p.m. and a rabbit and cavy bowl Saturday at 10 a.m., designed to test your knowledge of rabbits and

cavies.

Also featured are numerous exhibits of 4-H projects inside the 4-H building, ranging from clothing, foods and crafts, to woodworking, vegetables, photography, rockets, nature, wildlife, club exhibits and more. The public is also invited to enter finished products in our new open classes in clothing, crafts, foods and vegetables.

Enter Pet Parade or Olympics

LANSDALE — Children of all ages are invited to participate in two exciting events at the Montgomery County 4-H Fair. Back by

popular demand are the Pet Parade and Fun Olympics on Aug. 20.

A youngster may enter a pet in

any or all of the following categories and compete for ribbons and prizes: biggest; smallest, prettiest, best trick, best costume and most unusual. Only domestic animals may enter; no poultry or livestock because of health reasons.

A cost of 50 cents per animal will be collected at registration at 1:30 P.M. The show begins at 2:00 P.M. in the large tent.

The fun olympics and paper airplane contest begins at 3:30 P.M. Saturday and is free. Youth may compete for ribbons in relay races and other games.

Thurmont and Emmitsburg Sponsor Show

THURMONT, Md. — The 27th annual Thurmont and Emmitsburg Community Show will take place Sept. 9-11 at Catocin High School, Thurmont, Md.

Entry of exhibits will take place Thursday night and Friday morning. The show will open to the public Friday evening, featuring the crowning of the 1983-84 Catocin FFA Chapter Sweetheart, a baked goods auction and a sweetheart dance, which will include a \$2 admission.

Other special activities will

continue Saturday and Sunday. The Emmitsburg Grange Chicken Bar-b-Que will take place at noon Sunday.

Sewing Seminar Scheduled

MAILBOX MARKET

For Sale 3 Holstein heifers, callhood vaccinated, due to freshen end of Aug. beginning of Sept. Berks Co. 215 562 3/02

LANCASTER — Marjorie Arch Burns, one of the nation's outstanding authorities on home sewing and fashions, will present a one-day seminar in the auditorium of the Farm and Home Center, 1383 Arcadia Road, Lancaster. The program will be held Aug. 23 from 9:00 a.m. to 3:30 p.m.

In her presentation, Burns will provide an update on fashion and sewing trends, details currently being used by noted designers, sweater dressing, plus many ideas and secrets for simple and successful sewing of all types of garments.

She has authored ten books on sewing and fitting, is a lecturer and teacher and has appeared on the nationally-televized show "Smart Sewing."

The seminar is being sponsored by the Lancaster County Cooperative Extension Service. Fee for the seminar is \$14.00 and includes lunch. To register send your check, made payable to the Agricultural Extension Service, to Doris W. Thomas, Extension Home Economist, 1383 Arcadia Road, Lancaster, PA 17601.

Marjorie Arch Burns is independent. She does not represent any company in the sewing industry, therefore she is free to express her own beliefs about what is best on the market today. With her wealth of experience as an educator, speaker, author, and sewing expert she is truly the number one authority on sewing in America today.



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P.D. (86% rpt.)
+\$138 +1,451M -.19% +23F

Type: HFAA 7/83
40 Daus. Cl. 80.7; +2.06 PDT (74% rpt.)
Improves udders, body strength & depth, rump width, legs & feet, and stature.

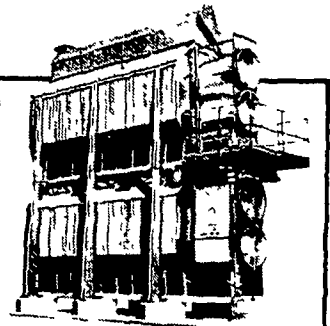
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See Us At Ag Progress Days

MAILBOX MARKET

For Sale - Associated, Friend, Witte gas engines all run Hercules parts engine /17-563-225/, Lackawanna Co.

For Sale - 40 large round bales bright spells straw 800 lb each 25.00 loaded on your truck, Berks Co., 215 944 7475

For Sale - Rye 4 25 uncleaned, 4 85 cleaned but Order now, Berks Co., 215 589-2636.

For Sale - Second hand Lumber, 6x6x8, 2x10x14, 2x12x10, 2x12x11, 2x12x14, 6x12x20, Aaron H. Reiff, Old Rothsville Rd., Lititz, Pa. 17543

For Sale - Rye seed \$3.50 bu., 44 MF corn head, Leb Co., /17-865-4395

For Sale - 3 section spring tooth harrow 75 00 Small 4 ft cultipacker 35 00, Northampton Co., 215 691 3505

For Sale - 3200 bushel grain bin double 3 milking parlor milkers and 500 gallon milk tank 7 ton feed bin, 717 432 5900

For Sale - Pure bred border collie pups with papers \$100 00, 215 445-6026, No Sunday calls

For Sale - 1976 Chev Vega, 2 door hatchback, bucket seats, auto on floor AC good rubber Lanc Co. /17-665-3865.

For Sale - Winchester Model 12 30" full trap 12 ga shotgun, Y series, like new w/original box, \$750 Fulton Co. /17-987-3395

For Sale - Blue eyed Siberian Husky pups, ready to go Aug 20 215 445-4267

For Sale - Reg Nubian buck, dehorned & very gentle, ready for fall breeding \$100 w/papers, \$75 w/papers 215 987 6098

For Sale - Holstein heifer due Aug Andrew Weber, R2, Mohnton Pa 19540 Lanc Co 215 445 6565

For Sale - 15KW PTO Winco generator, excel cond Hartford Co Md 301 452 5527.

For Sale - CATTLE Angus cows w/calves, heifers & 600 lb steers Balto Co Md. 301 357-8689

For Sale - AC 10 3 rank chisel plow 3 pt hitch, gauge wheels 32" spring cushion shanks, \$1675 Somerset Co 814-445 /309

For Sale - Set cultivators for Farmall Super A \$250, Somerset Co. 814-445-7309

For Sale - McCormick No 8 trailer plow on rubber, new paint, new rear tire \$65 Schuylkill Co /17-345-8179

For Sale - Top for Datsun / x /" long bed pick up, good condition \$195 Also 73 AMC Matador, good cond \$495. /17 345-4020

For Sale - Purebred Jersey bull 19 mo sired by Favorite Saint #300 MF grain head not QA, Wyoming Co. /17 745-3128 or 745 /544

For Sale - 4 HP self propelled 22" front drive mulching mower, new cond used 5 times \$270 /17 24 3809 after 6 p.m.

For Sale - 1973 25 5th wheel travel trailer, self contained, full bath \$3500 Northampton Co 215 /59 4810

For Sale - Reg polled Hereford bull Vendicator bloodlines 17 mo very nice \$700 Blair Co 814 946 1359

For Sale - MF 2675 diesel 24 spd MP trans cab w/air & heat /80 hrs mint cond \$23,000 Mifflin Co /17 667 2795

Notice - For Rent - 12 x 70 trailer 2 bedroom 2 1/2 bath on farm in Gap area /17 593 2415 or 717 442 4314 only clean non smokers, non drinkers

For Sale - Irrigation pump, self contained w/396 Chev engine, Myers pump \$600 1970 Toyota truck needs engine work Lanc Co 215-267-5444

MAILBOX MARKET

Wanted Young married man desires work on dairy farm. Experienced References available Perry Co. /17 444 3216.

For Sale - 32 acres at \$1200 per acre in Tennessee 40 miles south of Nashville Level land, Bedford Co., 201 938 5534

For Sale or Trade on Rollback truck of any cond., Inter Dump Truck 33,000 G W V 5+2, good cond., Dauphin Co., /17 545-9289

Wanted Head for 2410 Bamfords Diesel, also valve grinder David E. Blank, Blank Road, Box 279, R2 Narvon, Pa 17555.

For Sale - PTO McCormick Deering Corn Binder, very good cond., Perry Co., 717 789-4569

For Sale - MC #7 silage cutter, extra knives, good cond., Power unit, Jonathan S. Beiler, Noble Rd., Kirkwood, Pa 17536

For Sale - Corn Fed roosters, \$.50/lb live or dressed also honey \$10.00/gal Ben Shirk, 717 354-7209

For Sale - AC D 19 Gas tractor, 630 Case-O-Matic Gas tractor, Used 10,000 gallon heavy gauge steel tank, Lanc Co., 717-626 2866

For Sale or lease Purebred Holstein bull, born /81, Persuader Son Loydal Farms stock Levi A Lapp, R#2 Quarryville, Pa

For Sale - Charolais yearlings 2 bulls, 1 heifer Home raised, healthy, from reg sire 50 cents/lb will barter York Co. /17-927-6823

For Sale - 1 AKC Pekingese male puppy, Shots and wormed 8 wks., 125.00 /17 665-5824 Lanc Co

For Sale - Allis Chalmers-B with 5 rotary mower \$1,295.00 Chest Co., 215-932-8633

For Sale - Top buggy good cond., /17-354-6192

For Sale - Asphalt felt roofing paper #15&30 \$6 Per roll white bruning paint \$8 30 gal Wisconsin Engine, Lanc Co., 215 445-6885

For Sale - Tetra petkus rye (large grain) cleaned \$5.00 bu Ivan Eberly, R#1, Narvon, Pa 17555, Lanc Co.

For Sale - Young, corn fed, heavy type roosters, 40 cents/lb liveweight, Lanc Co., /17-354-0595

For Sale - Prime bark mulch small load \$33 00 Regular pickup \$45 00, trailer loads available, Lanc Co., 717 354 5060

For Sale - 400 Bushels Rye, Adams Co., /17-677 /415

Wanted - Older pedal tractors, broken ones too 717 768 3554, Lanc Co

Wanted Permission to hunt geese, when season opens in PA, Delaware or Maryland Montgomery County s, 215 631 5835

For Sale - Late model 200 Allis Chalmers turbo charged diesel with cab good shape, Lanc Co., 717 653 2475

For Sale - Pigeons, fantails and homers, David Zook, Jr. RD #1, Box 384 Amsterdam Rd., New Holland, Pa 17557

Wanted Mercury Zephyr, /9 82, 4 door, auto, low mileage, 302-994 2996, before 8 30 AM or after 7 30 PM

For Sale - Used tobacco shears in fair cond 717 656 9241, Lanc Co

For Sale - Rye \$5 00, bu cleaned, \$4.50 uncleaned approx 300 bu Berks Co., 215-683 9540

For Sale - 1976 Ford 150 pickup, 6 cylinder tandard power brakes, power steering, 41,000 miles, /17 656-6644, Lanc Co

For Sale - Patz barn cleaner at New Holland sale Aug 12, App. 250' Chain Good cond., 814 669-4938

MAILBOX MARKET

For Sale - Antique Applebutter Kettle, Riveted, Copper \$350, 215-489 4628

For Sale - 4 yr old Roan Walking Horse Mare well broke & sound asking \$1200.00 717 379-3217 after 4 30 p.m. Luz. Co

For Sale - 2 ton Brower Feed Mixer, 20" Blue Streak Hammermill 50 HP Motor, Fords Blender Berks Co., 730 5 00, 717 933-5468

For Sale - Grain Binder, Threshing Machine, Hay Loader, all for parts, other Horse Drawn Equipment & Parts, Berks Co., /17 933-5468, 730 5 00

For Sale - 2 Axle Antique Car trailer, 2 Houser trailer axles & tires, 1969 Olds Cutlass, 350, Berks Co., 215 488-6862

For Sale - AKC Cocker Spaniel Male puppies, 12 wks. old, \$30 00, No Sunday calls, Lanc Co., /17-665-3585

For Sale - Ten good producing dorsets reg & bred for fall lambing \$125-\$145 ea \$1250 for group 609-737 1901, Mercer, N.J.

For Sale - JD 18 or 20 Used tracks, 24' pads Pins & bushings have not been turned Kent Co., 301-778-4418

For Sale - 73 Ford 351 Cleveland Engine good cond., 73 Ford C6 Automatic transmission 717-673 3559 after 5 p.m., Bradford Co

For Sale - Inter 510 4-WHL Drive Payloader Bucket teeth 3-Spool valve Used 450 hrs, Berkeley Co., 304 754 8065 after 8 p.m.

Wanted - Pony Cart, 2 or 4 wheeled also good oil burner for greenhouse use Berks Co., after 6 p.m., 215-683-3813

For Sale - NH Super 7/ One row forage Harvester, Berks Co., 215 944 0329

Notice - To be sold at David Goods sale on Aug 17 4-cyl continental flathead engine off of A.C. combine 215 682-6094

For Sale - Ford 601 one row mounted corn picker, Chester Co., 215 286-9467

For Sale - Hance Model 36, Super speed scalper cleaner, 100-400 bu per hr capacity, some screens, /17 784-8885, Col Co

For Sale - 6-ton Tag-a-long trailer \$1500, /17-896-3656 Dauphin Co

For Sale - Iron Fence, old, excel cond., 3 ft high, 175 ft long, \$5,000, Sussex Co., De 302-875-2995

For Sale - Toy Farm tractors 1256 Int \$100 00 G 1000 Min neapolis \$150 00 717 597-8486 between 9 10 p.m.

For Sale - Two tires and rims, 16.9 28 filled with liquid good cond., for JD 1530, best offer Lanc Co., 215 445 4490

For Sale - Rye seed (Tetra Pectus) 150 Bu Available Take part or all 4 25/Bu 717 799-5739, Col Co

Wanted To Buy Old Grist Mill for restoration P.O. Box 220 Dalmatia Pa 17017

For Sale - White children's pony mare 43 rides make offer, Lanc Co 215 286 0290

Wanted - 36 ton metal feed bin, Gehl 6 knife drum type Harvester John B Zook, Kinzers, RD 1, Box 145, PA 17535

Wanted Bulls or Steers to feed Plenty of corn silage leftover Berks Co 215 944 8383

For Sale - DeLaval bucket milkers, 90' glass line, dumping station, receiving jar Ontario grain drill, JD harvester Montg Co 215-323 1496

For Sale - #516 NH triple beater manure spreader #26 NH blower & pipe ex cond also rye Berks Co 215 678 9717

MAILBOX MARKET

For Sale - Yearling Angus bull antique organ, hub stub axle assy 8 bull Yellowhouse Berks Co 215 689 9168

For Sale - 1974 Dodge van 6 springing Holstein heifers, corn silage stored in silo /17-548 3196

For Sale - Hyd Hiway mower, fits most any tractor, mows any angle AC model C tractor w/cult York Co /17 235-1187

For Sale - 16 mo old Morgan colt 1 mile east of Bird-in-Hand, along Rt 340 Jonas S. Riehl

For Sale - 19 new 6' rubber suction hose \$175 Lanc Co 717-733 8528

For Sale - Near certified Red Coat seed wheat 85 bu near certified Abe seed wheat 75 bu Lanc Co /17-859 2374

Wanted - Purina tube feeders any amount in real good cond & also, electric de-beakers in real good cond 215-267 2251

Wanted - Hyd cyl for Case backhoe stabilizer For Sale - table silage blower, MH PTO combine w/bin /17 345 4882

For Sale - Muscovy ducklings also old chickens Adams Co East Berlin area /17 259 0636

Wanted - To buy good used Patz silo unloader Lanc Co 717 548 3294

Wanted - ATV 6 wheel Atrex any cond For Sale - Standardbred horse Mark 158, Hunterdon Co 201 995-2614 after 6 p.m.

For Sale - 16 acres ranch home, basement, garage, steam oil heat, tillable land, \$60,000 Box 60 Grotf Rd Millington, Md 21651

Wanted - Hand operated cultivator to fit Farmall AV Chemung, NY 60/ 589-4578

For Sale - 701 Warm Morning wood stove, still in packing crate \$390 Wanted - 2 pt blade for 460 Farmall 301 239-8195 Balt Co

For Sale - Quarterhorses 5 yr gelding & yearling cold, Big strong horses good for cross-country riding Carroll Co 301 857-4639

For Sale - 14 heavy duty farrowing crates on raised stands, feeders, waterers, pen dividers included, excel cond Harrisonburg VA 703 867-5419.

For Sale - Herd 36 Cows mostly 1st & 2nd calf, all AI of the Breeding some VG, Potential VG. /17 354-4374

For Sale - Wheat from last year certified seed, Tyler titan, 2 Pioneer variety's \$5/bu Leb Co., /17-866-2702

For Sale - Wyland Egg Grader w/Kuhl Washer 1820 cases per hr complete w/vacuum lift and pump for only \$1895 00 717-665-5251

For Sale - 95 acre Dairy Farm Solanco Area Good buildings, A 1 milk market, 75 acres tillable Freddy Eddy Realty /17 /86-3356

For Sale - 12 ft Jamesway silo unloader /17 949 3134 Leb Co

Wanted (2) 1 Row potato diggers, PTO JD or Oliver For Sale - Ford P/U Tail gate \$150 00 Lanc Co. /17 687-0102

For Sale - White Doves \$5 00 each After 5 p.m. Lanc Co., 717 872 0740

For Sale - NI 206 Manure spreader \$950 Big corn bin wagon 350 bu 101 gear like new \$1375 717 354 0266

For Sale - Oliver stover hammer mill with feed rolls and power take off shaft \$150 00 Lanc Co., /17-354 9357

For Sale - Border Collie puppies, Charolais heifers one yr old, Antique elevator w/wooden slots, Orchard Grass seed, 215 756-6618, Lehigh Co

MAILBOX MARKET

For Sale - New heavy duty hyd lift, capt 2 ton, on casters \$275 Lanc Co /17 354 6712

For Sale - 2 seated carriage good used Lanc Co 215 445 6391

For Sale - 2 1/2 yr old reg. Suffolk ram Also several cross bred ewes & lambs Montg Co 215 287 /027

Wanted - Full blood St Bernard puppy (male) Free or priced reasonable Snyder Co 717 539-8772 eves.

For Sale - 6 propane heaters w/accessories, used little, good for baby pigs or lambs, \$125 Upper Dauphin, 717-692 2645

For Sale - Ford, 1 row mounted corn picker \$125 Dauphin Co. 717-896-8554

For Sale - 15 Burred Rock laying hens Also Dahlia quilt top 90 x 108 scalloped border Franklin Co. /17 263 1820 no Sunday calls

For Sale - 2 ton round feed bin w/auger, like new G Boyer, North'd co 717 286-0439

For Sale - Reg Appaloosa Stallion, broke to pasture breed, good blood lines, good color, Fulton Co 717-987-3310.

For Sale - 6 hp Troybuilt \$575 (new engine) Leb Co. 717-867 2243, no Sun calls, please

For Sale - 4 white Gilts to farrow in late Aug 1 white male hog \$150, Franklin Co 717 369-3572

For Sale - NI #21/ single beater manure spreader w/#213 box, also milkhouse pail rack & wash tub Lanc Co 215 267 4639

For Sale - Young geese approx 6#, \$4 each Also free farm puppies Ickesburg, Perry Co /17 438-3563 after 5 p.m.

For Sale - 2 red & white Herefords between 900 & 1000 lbs. 1 bull at .54 lb Berks Co 717 933 5232

For Sale - Reg Quarter horse gelding, buckskin, 45 hands, quite for anyone, good lesson horse etc \$850 Perry Co /17 567 9773

For Sale - Massey #322, 3 row, wide cornhead JD 494 compplanter, Snyder Co 717-539 8189, no Sunday calls

For Sale - 790 NH manure spreader, good cond /17-627-0961.

For Sale - belt conveyor, 24' x 20', single phase motor, good cond., \$400, 717-626-6059.

For Sale - Kasten 16' storage wagon, good cond. Lanc Co 717-626-5033

For Sale - Farmette 2 story secluded farmhouse w/4 1/2 ac barn, low 30's, Tioga Co, Clyde Flack, /17-549-5882 eves

For Sale - 2 good 15' Chevy wheels 1 or both at reasonable price, Near Denver, 215 267 5129

For Sale - 1980 Pontiac Lemans 4 dr sedan, auto, PB/PS, nice car for \$2900 See to appreciate Lanc Co 717 665 5848

For Sale - 701 Uni system /20 head, 726 husking bed, field ready, also Mity Mac skid loader Lanc Co /17 367 6292

For Sale - Int #1 cutter w/shredder bars \$300 Jonathan B Hereschberger, RD3 Box 467, Dry Wells Rd Quarryville, PA 17566

For Sale - 2000 5/8 used tomato baskets Columbia Co /17 /99 5808

For Sale - Pallet rack, steel shelving, steel pipe, 1 beam & angle iron pipe for bale wagons, 717 692 4444

For Sale - Century Tri Star welder, Mig welder portable Marquette 180 amp priced to sell Perry Co /17-536-3597

For Sale - Need good home for 2 very healthy kittens, orange colored, 1 male, 1 female /17 665 4429 Mariheim area

MAILBOX MARKET

Wanted - Used chicken wire, Isaac E. Fisher, Box 328-A RD#1, Kirkwood, Pa. 17536

For Sale - 2 Male Terriors 10 wks. old pups Lanc Co., 215-445-5239

For Sale - Used Aluminum House Siding approx 14 square blue, good cond., Make offer 201-638-6802 after 5 Hunterdon Co., N.J.

Wanted - Timothy seed screen for old Allis Chalmers 60 combine A Shimer, 898 Shivers Corner Rd Gettysburg, Pa. 717 334-8815, Adams Co

For Sale - 1979 Datsun 210 Station Wagon 47,000 miles in excel cond., \$3,900 1974 chev 1/2 ton pickup 717-469 /448

Horses For Sale - Mare paint, excel., Goes English or Western 17 yrs. old \$450.00. Pony with saddle \$200.00, 215-562-8662 Berks

For Sale - Sears 20 Shallow well pump, never used \$50, Chest Co., 215-932-4728

For Sale - Walnut desks made to order. Also for sale Boston Terrier pups, Henry R. Miller, 2714 Creek Hill Rd., Leola, Pa 17540

For Sale - AC, 125B Engine \$500 00 Wanted - Wood stove, Tin roofing 8 ft long Abram F Stoltz, 2936B Stumptown Rd, Ronks, Pa 17572

For Sale - Horse hay by the bale, cherry boards dry, Canteloupes wholesale, retail Samuel K King, 434 S. Belmont Rd, Ronks, Pa 17572.

For Sale - 130A Farm in Juniata Co., East Waterford Area Contact Earl Thoman, Box 7, Railroad, Pa 17355, 717-235-3197, York Co

For Sale - 1957 Oliver Super 55 with front end loader needs some Motor work. Good rubber. \$500 00, 717-529-2309

For Sale - 4006 Deutz good cond., 215-267 4150

For Sale - 2010 JD Crawler Loader \$6,500.00 Fulton Co., /17-485 4876 or 573 2539

For Sale - Rye seed \$5/bu 60H JD blower \$480. Wanted - Egg baskets, Lanc Co /17-687-6321

Notice - To be sold at New Holland Sales Stables, Implement sale, Aug. 12, Fri 2 gravity bin wagons

For Sale - Bids taken for 32 x 96 tobacco shed tin roof 3 x 5 Scaffold, good cond Lanc Co 215-445 6453

For Sale - Reg stan dardbred stud service black horse, Zook liquid manure spreader Glick's Harness Shop, Amish Rd. Gap, Pa

Wanted - Hand fired coal furnace for 1 room school Call if you know of anything, Lanc Co 215-445 5898 or 6096

Wanted - Axe, sledge hammer, and a chain saw in good cond Lanc Co /17 569 8634

For Sale - Pony Saddle good cond \$40 also Delco AM car radio \$5 Lanc Co /17 665-3150

For Sale - Jack Russel terrier puppy, wormed & shots Also Jack Russel terrier stud service Adams Co /17-334 0400

For Sale - Canning jars, qts pts & half pts Also jelly jars Berks Co 215 856-7621

Wanted - 100 gal heavy duty upright stainless steel tank, open top Earl Houck, Box 70, RD3, Elverson, Pa 19520

For Sale - Suffolk ewe & ram lambs Suffolk ram, manual corn shellers Annville, Leb Co /17 867 1470

Wanted - 6V 53 & 4 53 Detroit for parts w/4 valve heads & SAE #2 rear housings York Co. 717 292 4245 eves

MAILBOX MARKET

Wanted - Electric Cream Separator In good working cond., 717 762 3939 Franklin Co., Pa.

Wanted - Steel wheels and manifold for MH 44 Special Dan Troyer R#1 Box 85-A Wyoming, De 19934

For Sale - Big 4 yr old thoroughbred gelding Rides and drives 717-354-9320

For Sale - Grade Holstein heifer calf, born 7-20-83, sired M Jaybee Elevation Raven Josie, MGS Vin cent-View Molly Chief 717-872-5663

For Sale - Reg Suffolk Yearling ram, good muscling, very long loin, gained 1.02 lbs per day to weaning 215-262 4176 or 262-0672

For Sale - Front and Back wts for AC B \$75.00, Belt pulley assembly for Cub \$65.00 3 pt. boom crane \$65.00 717-547-2275.

For Sale - Yearling bay colt, Buckskin filly 2 yrs green broke both quiet & good disposition 301-592 7276

For Sale - Nice male Cheviot sheep 6 months old. Also 4 sheets pressure treated texture 1-11 siding, 717-442 8317 Lanc Co.

For Sale - Two 70' flex augers with drive units best offer, Jacob S. Stoltz, 39 Colonial Rd., Gordonville, Pa 17529

For Sale - 500 gallon ESCO Milk Tank operating cond., 609-298-7021 before 8 a.m. Burks Co., N.J.

Wanted - Mobile Home Axes with rims \$45/single, \$110/pair, cash paid, will travel. Brad Co, 717-549-6711

For Sale - Reg Australian shepherd puppies. Beautiful colors. Natural Herding ability, Lanc Co., /17-285-3023.

For Sale - Polled Hereford X cattle, Few Reg Polled Herefords, Cows with calves at side & rebred Cambria Co., 814-674-5710

For Sale - 6' sickle bar mower & plow for Super A Farmall \$50 00 each 3,000 corn crater 30 cents each, 301 256 5199, Balto Co

For Sale - Milk Porter Sputnik w/compressor & 2-55 lb DeLaval milker pails, LeRoy S Smucker, RD3, New Holland, Pa. 17557

For Sale - Nubian doe kid \$50, 2 Nubian wethers \$25 ea. Reg. Amer. Toggenburg buck kid \$100 Lanc Co /17-665-7015.

For Sale - J & M tank wagon on 8 ton running gear Good cond \$900 Adams Co 717-624-4227

For Sale - 1973 GMC Sprint w/fiber glass cap AM, FM tilt wheel, air full power, high mileage, \$1400 or make offer 717 653-1714

For Sale - Rye, field run, no weeds, \$4 50 bu your bags or bulk Fulton Co 814-685-3475

For Sale - 4 wheel manure spreader, old but in good working cond \$75/best offer Bucks Co 215 822 0537

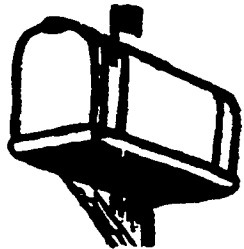
For Sale - Extra good 49' bay gelding driving pony 100% traffic safe \$500 Cart & buggy avail Lanc Co 717 569-5150

For Sale - Rye for seedling in your bags \$5/bu, free kittens for pets or at the barn /17 665 5683 Lanc Co

Notice - Black Labrador, free to a good home, house broken & well trained Ph 717 354-5889

For Sale - 50 x 16 sl 6-ply safe mark Fr tractor tires w/tubes \$20/piece, new 15 bu Galvanized feed cart Lanc Co 717-354-0182

For Sale - Locust posts, round \$1 50-\$3 50 ea Wanted - 3 pt hitch cutter bar mower 7' less, Lanc Co 717-786-3346



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Lancaster Farming
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Lititz PA 17543

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For Sale - 68" Ranchero, 302, 4 speed, new sidepipes, mag wheels, 47,000 original miles, needs body work Berks Co /1/ 933-4253

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MAILBOX MARKET

For Sale - 30 cu ft upright freezer good cond \$100 Table Cumberland Co /1/ 532 44/1

For Sale - Solid wood shutters 14 x 6" & 14 x 60, information on old mills & equip 717 286 5306

For Sale - Used lumber 12" wide boards, 3 x 5 x 17 rafters, & some heavy pieces Sol S Stoltzfus, RD1 Gap Pa Lanc Co

For Sale - MF 300 combine good cond w/cab, PS, 13 quick-attach grain head & 2R corn head Lyc Co 717 745 7466

For Sale - 1 5' flail chopper good shape used only for grass \$1000 Monroe Co 215 381 3766

For Sale - Mare pony 11 H drives & rides \$125 Bee Hives single story \$75 double \$95 new equip 301 343 0026

For Sale - AC WD tractor rebuilt & new tires \$800 Monroe Co 215 681 4299

For Sale - 2 metal silos 12 x 24 good cond free for removing Black ram proven sire Har Co 301 692 5905 eves

For Sale - 4000' rock oak, 1 1/4", also cherry & poplar /1/ 776-3239 after 5 p m

For Sale - Fresh 2 yr old reg. Jersey, milking 40 lbs Sire Finalist of Marlu, could be hand milked 717 359 7542

For Sale - Large 3 yr. old springing Holstein heifers, interstate papers 1701 Grafton Shop Rd Forest Hill, MD 21050 301 838-3225

MAILBOX MARKET

For Sale - McCormick 1 PK corn picker in good working order Also Co op grain drill on steel York Co, 717 755 5622

For Sale - Saffron bulbs, Ironite ironer, Nubian stud service Wanted - Wk Old kids Lanc Co, 215-445-6622

Wanted - Tractor mount wood saw, 3 pt hitch PTO. Somerset Co 215-267-4100

Wanted - Cider press Good used cond, 200 gal per hr, Abie S Renno, RD2, Box 304, Mifflintown, Pa 18059

For Sale - Bulk tank 2 gal w/compressor Delaval 3 unit vac pump, 40 gal gas water heater Centre Co, 814-349 8911

For Sale - 1970 IH Fleetstar 2000 Cum 250 10 speed twin screw good tires just overhauled Montg Co, 215 /54 /479

For Sale - JD 520 also loader and cultivator 4 bot, trailer plow Wanted front end loader Bedford Co, 814 /93-2423

For Sale - Steel gravity bin for grain railroad tanks for bridge pipe or storage 6 1/2" & 8" dia x 34' 215 488 1440 Berks Co

For Sale - White King Pigeons, \$2.50 each Lanc Co, 717 354-9835

For Sale - 6 yr old standard bred trotter prefers breast strap Roy L Stoltzfus, Leola 180 S Groffdale Rd

For Sale - Char-Lyn & Vickers hydraulic motors 1974 Ford 1/2 ton pickup 6 cyl engine-parting out York Co, 717-927 6967

For Sale - 4 Holstein Heifers, 3 Holstein & Jersey & Heifers, 13 6 38 6 ply tractor tire, Adams Co, 717-624-4724

For Sale - No. 3/ Inter baler with engine good cond, Melvin S Zook, 305 Osceola Mill Rd, Gortonsville, Pa 17529

For Sale - MF 760 Combine 354 Turbo Diesel w/15 Grain Table and 6RN Cornhead Lycoming Co, 717-546 2576 or 717-584-3915

Wanted - A 30 gal water heater, John K King, Strasburg #1 1/5/9, Pa Bunker Hill Rd

For Sale - Massey Harris #50 Clipper Combine w/Wisconsin Motor and bin and new canvas Wisconsin motor, 717 235-5851 after 5:00 P M

Wanted - Wrought Iron Fence 180' 1 1/4" galvanized pipe. Force pump Write Box 254 Route 2 Mt Pleasant Mills, Pa 17853

For Sale - Late model 510 MF Diesel Combine in Very good working order, 13 ft head. Phone eves 717-568 7271

Wanted - by collector. Old photographs, documents, certificates, "cigar box labels" magazines, sings, etc Lanc Co 717-393 4336

For Sale - 2 btm plow, 3 btm plow, dump wagon in A#1 shape Orange Co 914 258 4772

For Sale - MF 175 diesel \$5000 MF #82 316' plow \$500 JD 'N' manure spreader \$300 Lebanon Co 717-865 3988

Wanted - Sprocks & tracks for Oliver BD bull dozer Cleatrac, owner's manual to buy these parts Columbia Co 717 356 2511 eves

For Sale - Spring wagons & buggies & horse related items 301 398 5696 after / 30 P M

For Sale - 20' cattle feeder wagon Can be converted to flatbed Amos M Stoltzfus, 245/ Stump town Rd, Bird in hand, Pa 17505

For Sale - 2 cyl baler engine (rebuilt) \$450 10 HP cast iron Briggs Samuel S Stoltzfus, 244/ Stumptown Rd Bird in Hand, Pa 17505

MAILBOX MARKET

Notice - Experienced milker seeks position on dairy farm in Williamsport area in exchange for room while attending classes Ron 215 562-8680

For Sale - Antiques sleigh bells, hame bells, rare 3 handled wicker jug marked Fulton Covington Ky Leb Co /1/ 838 5249

For Sale - 1 yr old purebred Holstein bull Nugget son Wanted VH4D Wisc engine for Bobcat 610 Berks Co 215 682 6125

For Sale - Fox Terrier pups, 7 wks old Amos B King, 1975 Horseshoe Rd Lanc Pa 17601

For Sale - Farmall H tractor, 1969 GMC 14 stake, V six, 4 spd trans 2 spd R E, new barbwire Berks 215-944 9693

MAILBOX MARKET

For Sale - Tractor tires 2 11x38 with 25% tread \$60, Both 1 10x38 with 50% tread \$35 No Breaks, North n Co, 215 837 1425

For Sale - Reg Polled Hereford Born 4/19/82 Excel, Pedigree, Excel, 4 H or FFA Project \$695/Negot., 717-/26 3707 after 6 p m, Clinton Co.

For Sale - NI 279 Cut-ditioner Ex \$2400 Grimm Hay Tedder, \$400 Int 1 PR corn picker \$800 Wyoming Co, 717-942-6220

For Sale - 660 Int tractor in good cond, Make offer Levi E Glick, Quarryville, RD3, Box 87, Pa 17566

For Sale - Five yr. old saddle-bred horse Safe & broke Jonas M Hoover, RD1 Box 631, New Holland, Pa 17557

MAILBOX MARKET

For Sale - 'Nice Rye Seed' Large & Small Reduction Gear Boxes /17-768-8393, Lanc Co

For Sale - JD 2510 Diesel Good 5500 Berks Co, 215-683-7931

For Sale - 8 wks old Doberman Pincher pups, male & female James Jones Jr, RD 1 Box 245, Pequea, Pa 17565

For Sale - Two Grade Holstein heifers due Oct, Bernie M Kauffman, Christiana, RD1, Box 285, 17509 along Bell Rd.

For Sale - 323 New Idea, 1 row corn picker, Exc cond, Warren Co, NJ 201 637-4482

For Sale - Registered Finnsheep-young ewes (Quads and Triplets) and yearling ram (Sextuplet) Reasonably prices Frederick Co, Md., 301 834 9711

MAILBOX MARKET

For Sale - Snow plow for Farmall Cub tractor - exc cond \$180 Call in evening Montg. Co 215-933-2469

MINI LOP RABBITS with papers \$25.00. Very Loveable pets NZW Rabbits with papers, \$10.00. Cecil Co, Md 301-885-2134.

For Sale - Outside calf hutches, \$75 each, David B Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britain, second road right

Wanted - Good milk cans Manlius A Miller, Rd 2, Box 396, Dover, DE 19901.

For Sale - JD 112 garden tractor w/mower \$950, w/snow plow \$1050, 215 488-7730 after 5 p m

For Sale - Rye \$3.50/bu Frystown, 717-933-4725

TRUCKS & TRAILERS

TRUCKS & TRAILERS

TRUCKS & TRAILERS

TRUCKS & TRAILERS

PICK-UPS

1981 Ford F250 Custom, 300 6-Cyl., 3 Speed, PS, PB, 21,000 Miles. \$6995

1981 GMC Sierra 305, V8, Auto., PS, PB, AM-FM, Chrome Rails, 2 Tone Red & White \$7495

1981 Ford F100 Custom, 300 6-Cyl., 3 Spd. with Over-drive, PS, AM Radio \$6995

1980 Chevy Blazer, 2 WD, 6 Cyl., Auto., PS, PB, Air Cond., AM-FM & tape, All Black, 29,000 Miles \$7995

1980 Ford F100 Ranger XLT, Short Bed Step Side, 302 V8, Auto., PS, PB, AM-FM Stereo, 2 Tone Paint \$7495

1979 Datsun, 4 Cyl., 4 Speed, AM-FM, 30,000 Miles \$4695

1979 Ford F150 Custom, 300 6 Cyl., Auto., PS, PB, AM Radio \$5795

1979 Ford F100, 302 V8, Standard Shift, PS, PB \$4995

1979 Plymouth Arrow Sport, 4 Cyl., Auto., AM-FM Aluminum Cap \$4895

1978 Ford F350 Ranger Camper Special, 460 V8, Auto., PS, PB, Air Cond., AM-FM & Tape, Dual Tanks .. \$7495

1978 Dodge D100 Short Bed, 6 Cyl., 4 Spd. Overdrive, AM-FM & Cassette \$4295

1970 International 1/2 Ton, V8, 3 Spd., AM Radio \$1095

UTILITY BODY

1980 Chevy C30 with High Utility Body Covered, 350 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 40,000 Miles \$8995

1980 Chevy C30, Dual Wheel, with Morreysville 10' Utility Body, 454 V8, 4 Spd., PS, PB, Dual Tanks, 10,000 GVW \$8995

VANS

1981 Ford 15 Pass. Super Van, 351 V8, Auto., PS, PB, Front & Rear Air Cond. & Heat, AM-FM Stereo, 32,000 Miles \$10,500

1979 Dodge B200 Panel Van, 318 V8, Auto, PS, PB, AM Radio \$5495

1972 Chevy Camper Van, with Pop Top, Stove, Refrig., Sink, Air Cond. \$3495

4 WHEEL DRIVES

1980 Suburban 3/4 Ton, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs \$8495

1980 Chevy Scottsdale C10, 350 V8, Auto., PS, PB, Air Cond., Lockout Hubs, 2 Tone Red & Maroon \$8495

1979 Dodge Ram Charger, 318, V8, Auto., PS, PB \$6995

1978 Ford F150 Ranger, 351 V8, AM-FM, PS, PB \$5995

1978 Ford F250 Crew Cab, 351 V8, Auto., PS, PB, AM Radio, Lockout Hubs, Tonneau Cover, 48,000 Miles \$7995

1977 Ford F150, 360 V8, Auto., PS, PB, AM Radio \$5995

1977 Jeep Wagoneer, 360 V8, Auto., PS, PB, One Owner, Only 40,000 Miles. \$4995

DUMP TRUCK

1975 Chevy C65 8 Ft. Dump, with commercial size plow, 427 V8, 5 Speed, 2 Speed Rear, 10x20 Tires, 28,000 GVW \$8995

SUBURBANS

1980 Suburban 4-Wheel-Drive 3/4 Ton, 350 V8, Auto., PS, PB, AM Radio, Lockout Hubs \$8495

STAKE BODY

1978 F350 12' Stake, Dual Wheel, 10,000 GVW, 351 V8, 4 Speed, PS, PB, Rebuilt Motor, New Clutch & Pressure Plate \$6995

1973 GMC 500 Stake Body, 350 V8, New Short Block, 4 Spds., PS, 18,500 GVW, 12' Body \$3995

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1980 Winnebago Brave, 26' Motor Home, Loaded, 15,000 Miles.

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For Sale - 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

For Sale - All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc. Co.

Wanted to Rent - Farm land in Berks, Lehigh or surrounding area. Top prices paid, 215-56-6269.

For Sale - 1 hopper head for NH 770 harvester Processes Hi-moisture ground ear corn Screen and magnet. Lycoming Co. 717-458-5015

For Sale - Belgian Gelding yearling, great disposition, best offer or trade Shepherdstown, WV. 304-263-8092.

For Sale - Registered Percheron horses (2) matched black geldings, (2) black mares, 1 gray stallion 607-433-2681 Otsego Co., N.Y.

For Sale - 5th Wheel Hitch wagon Reg Percheron 2-yr Mare Black-LaBell shown at Columbus, Ohio, & Pa Farm Show 814-355-1922.

For Sale - Metal livestock loading chute portable on rubber can be towed on Highway \$150.00 Snyder Co. 717-837-2659

For Sale - Sears 1/3 HP water pump, never used, \$50, Chest Co., 215-932-4728

Wanted - Instruction manual for Frick 22"x36" threshers For sale Border Collie pups 301/22-2/60, Robert Hoppert, Rt. 4, Cumberland, Md 21502

For Sale - 5 grade Heifers due this summer and fall, also 2 cows, one registered, 717-672-2439, Northumberland Co.

For Sale - JD 50 Tractor in good cond., 3 pt hitch, power steering, new paint \$1400.00 Leb Co., 717-949-3851.

For Sale - JD #35 Harvester W2 row new knives, 1,000 RPM Good cond., Leb Co., 717-866-2578

For Sale - Sputnik in good cond., first reasonable offer Delivery possible Juniata Co., 717-463-2146

For Sale - Used 'Cardiff area' slate shingles thin, 15'x24' approx 800 pcs \$2 a piece York Co., 301-452-5706 or 717-382-4345

For Sale - JD #60 H Silo Blower w/PTO-\$300.00 Patz #98 non-suspended Silo unloader, excellent cond., Centre Co., 814-355-5206

Wanted - David Bradley garden tractor, good cond., Letz #60 feed grinder any cond., and Ford 3 pt hitch cultivators, 717-732-4035

For Sale - Winco 4500 watt portable generator Has it's own Schauer automatic battery charger 115/230 volts \$1000.00 717-865-2853, Leb Co.

For Sale or Trade - Arabian colts flaxen chestnut or bay yearlings. Excellent conformation \$600 (Trade beet call/hay) Montgomery Co., 215-287-7543

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glenn Farms, Rd 2, Strasburg, Pa 717-866-2562

Fine Selection of pleasure Tennessee walking horses, \$800-\$1800, quality yearling and weanling colts At Stud, Senator's Thunders, black and beautiful, 215-267-7311

Fox Terrier stud service 717-354-7186

MAILBOX MARKET

Yorkshire Service Age Boars. Pseudorabies and Brucellosis free herd. Red Run Farm, Joel Stern, R2, East Berlin, Pa. 17316, York Co. 717-292-4634

For Sale - Rope halters for cattle, made to order, 717-898-7020 Lanc Co., Pa

Wanted - New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Wanted - Radiator for Mod 45 JD Combine York Co., 717-432-3117

Wanted - Used doublewide trailer to be used for storage - reasonable price 2 female Pomeranian 4&6 yrs old 717-665-9793 Lanc Co.

or Sale - NH 467 7' ybrie \$2700, MF 7' rake, like new cond., yrs old, \$1500 Cochranville, 215-869-8928

For Sale - Saddlebred bay stallion stud with papers 14 yrs. Broke to drive or ride Lanc Co., 717-354-0332

For Sale - Peafowl, 6 cocks, 19/8 hatch \$50 each, also 19/9 chicks, \$10 and up, Westminster, MD 301-876-1235

For Sale - Reg Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414

Wanted - 200-300 gal holding tank, meat grinder, 30 gal SS barrels, castors, SS 6 ft table, ratchet press, SS sink, 215-862-9148 10 5

Used Bee Equipment, Inverbrook Apiaries, R.D. #2 Box 230, West Grove, Pa. 19390, 215-869-3353

Build your own pig feeders for under \$10 100# capacity. Easy plans, \$2.00 Rt. 1, Box 742, Mardela, MD 21837

TRUCKS & TRAILERS

'82 Chevy 3/4 ton 4 wheel drive, 6.2 diesel pickup, 4 speed, PS/PB, AM-FM, sliding rear window, dual tanks, radial tires, \$9200. 717-733-2873.

1970 IH 1800 truck w/14' grain body and hoist, excellent condition, 1973 Chevy w/22' Jer-Dan body, excellent condition; 1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 speed trans., 2 speed rear, Cat diesel engine; 1980 Chevy tandem w/26' Jer-Dan rollback, like new, D&R Equipment, Inc. 201-782-5082.

'82 Chevy Scotsdale C10, 6.2 diesel pickup, automatic overdrive, PS/PB, dual tanks, 300 miles w/factory warranty. 717-733-2873.

For Sale - 1972 International tandem long wheel base chassis 1800 series with power steering 5&3 speed transmissions, 10x20 rubber with PTO, \$3500. Tam Agri Corp., Dillsburg, PA, 717-432-9738.

For Sale - 1929 Model A Ford pickup, excellent condition, less than 70,000 original miles. Phone evenings and weekends 814-267-3778.

For Sale - 16' steel dump bed w/3 stage hoist. 703-852-3588.

For Sale - 1975 Dodge D800, 413 engine, air brakes, power steering 5 & 2 speed rear, 30,000 GVW, 18' flat bed w/16 ton hoist \$5500. 717-677-8881 7 thru 10 evenings.

For sale or trade for dairy cattle. 1975 Int. 2070 Tri-axle dump truck. 290 Cummins, 13 spd., 38 rears, 20' tires, 16' body. 717-278-2901 Evenings.

For Sale - 1966 International truck tractor and Low-Boy trailer, asking \$5950, make offers, must sell, Cumberland Co., 717-766-4907.

TRUCKS & TRAILERS

For Sale - IH 2000D grain truck, 600 bu. cap. Air tag axle, 22 ton hoist, good cond., Warren Co., NJ 201-753-5313.

1970 40' open top van trailer, \$2300. 717-299-3001.

1974 LN8000 Ford, w/225 Cat diesel, 5+2 transmission, PS, w/40' drop deck trailer, will separate. 717-265-9014.

For sale - 1973 Loadmaster pole trailer, 1400 x 20 tires, extends to 60', good condition. 609-893-8257.

1974 Ford LN8000 18' grain dump truck w/40' sides. Juniata Co. 717-527-2454.

For Sale - Field office trailer 24 ft. Marval tandem axle, 110/220 interior receptacles lights baseboard heating, air conditioned, wood paneling, exterior white aluminum. Excellent 717-238-3726 Dauphin Co.

TRUCKS & TRAILERS

For Sale - Ford F350 1978 red short wheel base, good cond., \$3450, 215-445-5725.

1947 KB5 Int., original cond., good running cond., used regularly, restorable, 717-949-3439.

Gooseneck 16' grain trailer, dual tandem axle, hydraulic brakes, 717-235-2308.

1972 C90 Chevy tractor, w/238 Detroit, 13 speed, w/new Leader damp-line body w/L20FH. 1962 Ford cabover, C700 w/14' van body. Make offer. 215-926-2121.

For Sale - 1964 Chevy van-type body w/Ripco air system. Oxford Grain and Hay Co. 215-932-8521.

For sale - 1976 Chev. pickup C-20, 350, Trailer special turbo, hydraulic, ps, pb. \$2500. 717-626-5033.

1978 Chevy C65 series, 26' Jerdan rollback, 412-587-3876 8-5.

TRUCKS & TRAILERS

5 ton army truck dump, tandem all wheel drive, 11.00x20 tires, 5 speed trans., hi-lo range, \$4600, 609-769-3183.

For Sale - 10' wood livestock body. 20' Morgan van body. 20' van body. M.H. Eby, Inc., Blue Ball 717-354-4971.

'78 Ford F350 Ranger XLT Super Cab pickup, 460 auto., PB/PS, dual tanks, AM-FM, sliding rear window, trailing package, 38,000 miles, like new, \$5800. 717-733-2873.

For Sale - 25' Gooseneck livestock trailer, 3 axle, \$2400. 201-859-2616.

1974 IH CAB OVER 4070A, 13 SPEED TRANSMISSION, 318 DETROIT DIESEL, PS, SLIDING 5th WHEEL, GOOD RADIAL TIRES 215-286-9510

TRUCKS & TRAILERS

For Sale - Used combine trailer, some with expandable sides to 12 ft. and power tail gate at a fraction of a new cost. Will do some bordering if needbe. 814-623-9696.

TRUCKS & TRAILERS

Wanted - Trucks and Storage trailers. We also buy trucks for parts and truck parts, motors, trans. and rears. Gas or diesel. Berks Co. 215-944-9871.

*2-1980 Colts, auto. and 4 speed
Special price
*1979 Volari 2 door coupe, 6 auto; like new
*1982 TC3, 2 door, 1 owner, special price
*2 - 1981 Omni, stick & automatic
*1981 B-350 Van, 9000 GVW
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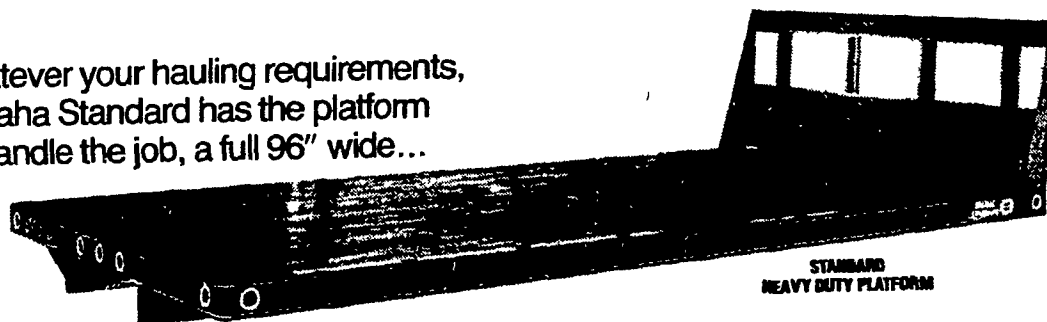
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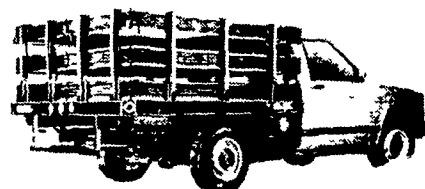
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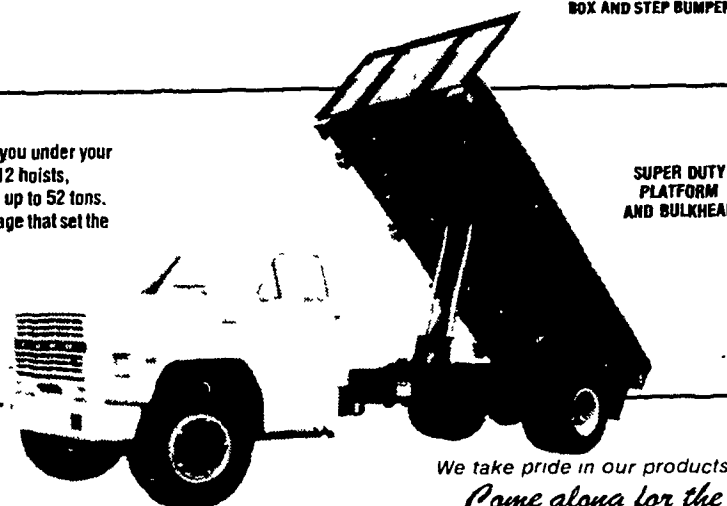


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BOX AND STEP BUMPER



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BOX AND STEP BUMPER

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INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County

717-354-4271

Hours: Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M.



REAL ESTATE

65 ac., well, septic, electric, open, woods. Potter Co., \$22,500. Sm. house in town for \$14,800. needs TLC. FREE LISTS. ERA—Homestead Realty, 168 W. Main, Westfield, PA 16950. 814-367-2222.

Farmette for sale - 4 1/2 ± scenic acres w/attractive spacious 2 story secluded country home. Historic PA farmhouse would be antique lover's dream. Hardwood floors, spacious rooms, full basement, and attached apt. has private entrance. 2 story 30x60 barn w/stalls and garage. 2 ac. pasture w/good springs. Low 30's. Tioga Co. Call Clyde Flack 717-549-5882 evenings for info.

Cambria Co. farm for sale. 100 acres, house, barn, 70 acres tillable, 10 acres pasture, 20 acres woods, excellent frontage, creek water. 814-886-4539. \$75,000.

90 acre farm w/beautiful 9 room house, large barn and other outbuildings, good fertile level land. Elmer Drum, RD 1, Box 171, Montgomery, PA 17752.

Farm for sale - 60 acres with complete horse set up, plus 35,000 bird layer house, farmhouse, mobile home, selling at appraised value of \$310,000, 215-562-7776.

TRUCKS & TRAILERS

1979 International 1854 S model 466 diesel, 562 speed, PS, long wheel base. 1973 International 1800, 392 V8, 562 speed, PS, 10:00x20 tires, 16" all steel flat bed dump w/twin cylinder hoist. 301-877-9889.

1975 IH Loadstar 1600, 16' Wooden Cattle Body. 1 Owner, 50,000 Miles, Excellent Condition. Make Offer. 717-626-7509

REAL ESTATE

Sale of a farm by the United States Government by Sealed Bid: This 20 acre farm tract has a beautiful colonial farm house and various out buildings including a bank barn that has been remodeled to fatten hogs. This property is within walking distance to Muddy Run Reservoir. This nicely secluded tract is very desirable.

Bid Deposit: Bid must be accompanied by cash (sent at bidders risk), certified check, cashier's check, postal money order or personal check, payable to the TREASURER OF THE UNITED STATES FOR AT LEAST 5% of the total bid. Rates and Terms: Cash or terms not less than 5% down-payment with the remainder balance amortized over a period not to exceed 20 years at 10 3/4% interest to qualified buyers and subject to market conditions.

Terms of the Sale: Sealed bids are invited and will be accepted until 9:30 AM EDT September 16, 1983 at the Farmers Home Administration Lancaster County office. Sealed bids will be opened publicly in the FmHA county office at 10:00 AM on the same date. The Government reserves the right to reject any or all bids. This farm will be sold without regard to race, color, religion, sex, age, national origin or marital status. For appointment to inspect property or further information and bid forms please contact the Farmers Home Administration at 1383 Arcadia Road, Lancaster, PA 17601 (717) 393-4760.

TRUCKS & TRAILERS

'81 Ford F150 Ranger 4 wheel drive Super Cab pickup. 351 auto, PS/PB, AM-FM, dual tanks, trailer package, 21,000 miles, A-1 shape, \$8600. 717-733-2873.

REAL ESTATE

NEW! FREE! FALL-HOLIDAY CATALOG!

Over 5000 properties. 2000 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states. Get your FREE copy NOW! STROUT REALTY, P.O. Box 773A, Dept. 6490, Harrisburg, PA 17102. Call toll free: 1-800-641-4266

Sale of a farm by the United States Government by Sealed Bid: This 7 acre hog operation has the capacity for nearly 200 sows. The dwelling is a 3 bedroom brick cape. This farm tract is located on Lowry Road, New Holland, Pa.

Bid Deposit: Bid must be accompanied by cash (sent at bidders risk), certified check, cashier's check, postal money order or personal check, payable to the TREASURER OF THE UNITED STATES FOR AT LEAST 5% of the total bid. Rates and Terms: Cash or terms not less than 5% down-payment with the remainder balance amortized over a period not to exceed 20 years at 10 3/4% interest to qualified buyers and subject to market conditions.

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HORSE FARM - Western New York, just listed, 32 box stalls, indoor arena, 203 acres, restored 3 bedroom, 2 bath home, pool, \$250,000. Call Dave Alexander, 716-293-2562, Harris Wilcox Inc., Brokers, 716-494-1880.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

NEW YORK FARM - Best suited for a business man or investor. 362 acres with abundance of barns and sheds. Financing on a good portion to qualified parties. Contact Willard Pengelly, Managing Broker, Harris Wilcox Inc., Brokers, Bergen, N.Y. 716-494-1880.

Berks county 18 acres, 2 1/2 story farm house, barn, summer house and outbldgs. Creek. Kutztown schools. \$85,000. Furst Agency 683-3434 eves. 683-7866.

OUTSTANDING! Between Smethport & Emporium: 181 acres suitable for farming or subdivision development; 800 ft. frontage on Route 46; beautiful Potato Creek flows through with 800 ft. of creek frontage for fishing; 2 natural springs, gas well; all mineral rights; large & small game hunting; and surrounding state gamelands. No. 3315. Donald & Lois Willison, R.E.S., 526 Meadow Road, R.D. #1, Box 359, Emporium, PA 15834 or call (814) 486-3502.

WEST REAL ESTATE AGENCY, INC.

For Rent - House in Litz area. Would prefer young couple, no pets. 2 bedrooms, bath. Reference and security. 717-626-7665.

REAL ESTATE

Farms for sale - 141 acre dairy farm, ranch house, cow barn, milk house, 965 gallon milk tank, 8 ton feed bin, asking \$280,000.

40 acres, \$90,000
91 acres, \$212,000
160 acres, \$348,000
Cooper Barroli Realty
Galena, MD 21635
301-648-5593

Beautiful 352 acre Cortland County New York dairy farm. Four bedroom ranch home, large bank barn, pipeline, attached facilities for heifers, and dry cows, 3 silos with unloaders, new dairy equipment, barn cleaners. Call for details or appointments. Owner 607-863-3993.

For Sale - 3 or 4 bedroom rancher, 2 bath, 2 car attached garage, 3/4 acre, fenced pasture, 3 story barn, shed, pond, garden, 5 miles north of Hershey \$79,900. 717-345-8079 no realtors.

10 Acres + Snyder County near Beaver Springs. Several 10 acres m/1 parcels, some wooded, some w/stream. Huge state lake being constructed in the area. Trout fishing and deer hunting in the area. Owner will finance with 20% down, 10 yrs., monthly payments per \$1000 is \$14.35, 5 yr. recall on loan. Discounts for cash. Starting at \$12,900. Call Mel Hurst at 717-569-5449.

225 acre farm for sale, Finger Lakes region, 130 acres tillable, stream, 54 stanchion and tie stall barn, 2 silos, pipeline, 8 room remodeled home, plus additional housing, 1st and 2nd cut hay in barn, corn 6' tall, cows and machinery available. 315-364-8846.

For sale - Perry Co., Liverpool area. Southern slope, 35-40 min. to Harrisburg. 16+ acres, beautiful view, seclusion, hard road frontage, apple and cherry trees, pines, excellent hunting. \$19,500. 717-444-3273.

Sale: Hideaway? Horses? Part-Time Farming? Many possibilities. 40 acres encircled by stream. Stone house, circa 1830 tenant house, both in good condition. Barn. Nine miles from Lancaster. Zoned Rural. House, barn, acreage. Southern Lancaster County. Write Box 366 D-64, c/o Lancaster Farming, Litz, Pa. 17543.

Log cabin located in the mountains of Central Pennsylvania, excellent hunting and fishing available, located 3 miles northwest of Belleville, off Rt. 305 near Greenwood State Park. Two parcels of land included. One tract being of the dimensions of 75' x 101'. The other being 300' x 124'. Water available on property. Bids being accepted immediately. Mail bids and inquiry to Archie D. Stuck, 127 E. Main St., Belleville, PA 17004. Bids must be postmarked no later than Aug. 8, 1983. The owner reserves the right to reject any or all bids.

Huntingdon County - Cass Twp., approx. 140 acre farm w/log and frame home, bank barn w/new roof, good spring, approx. 40 acres tillable, \$65,000. Springfield Twp., 10 room and bath home w/aluminum siding on 8.18 acres of woodland, joins State Ground. \$39,000. Colonial Real Estate Agency, 814-447-5511.

FARM AVAILABLE NOW

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

REAL ESTATE

For Sale by owner - 49 acre dairy farm in Chester Co., Steelville, 2 1/2 story house and dairy barn, built in 1980, 37 stall, manure pit, Enos K. Miller, RD 1, Paradise, PA 17562, White Oak Road.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044.

For Sale - Mini farmette in Sch. county, 5-8 acres, Holland stone rancher, orchard with fruit nut berry bushes, wood lot for wood supply. 717-345-4597.

Lebanon County versatile 158 acre farm, presently set up for 400 hogs and 48,000 chickens. Four bedroom brick home, 50x80 barn, 40x400 building fully automated (eggs), 100 acres tillable. \$544,000. Brownstone Real Estate 717-533-6222, Jeanne Licata 717-838-4979.

For Sale - 67 acre farm, midway Reading and Lebanon, PA. Large house barn, sheds, 1/3 acre pond, call for details, will help financing, private. 215-693-5624.

Approx. 40 acres good hunting land, bordering State Game Land, includes stone cabin, with pond, electric, telephone and water. Tioga Co. 717-673-5886.

192 acre modern poultry farm. 90,000 layer, 30,000 pullet capacity. Three bedroom home. Other buildings. Northcentral PA. Excellent hunting. 717-827-2561.

67 Acre dairy farm. 3 Bdrm. house, 70+ tie stall barn, barn cleaner, bulk tank, etc. Presently operating; w/small herd and equip. or bare. 717-278-2901 Evenings. Susq. Co.

We are desiring a dairy farm to rent in Franklin County. Phone 301-797-6460.

For Sale - one acre of land w/1977 12x60 Liberty mobile home on a 30x60 basement, 2 1/2 miles outside of Middleburg, PA, in nice country location, \$27,900. 717-837-2395.

ATTENTION HUNTERS! Hunting land for sale. Excellent for deer, fox, crow, and raccoon, etc. Hunting camp included. Approx. 80 acres located in northern Schuylkill Co. Access from US 80-81. Reason for selling-heavy wildlife damage. For details call 717-889-3622 after 7 PM.

For Sale by owner - Bedford County, approx. 174 acre farm, 160 acres tillable, level land, 2 silos, frame house, borders stream, \$129,000. 62 acres of tillable farm land, fronting on macadem road, borders stream, \$36,000. 3 bedroom ranch type brick home, approx. 3 acres of land, \$52,000. For information call 814-276-3272.

REAL ESTATE

Sturdy 10 room farm house on 125 acres in Anthony Twp. between Jersey Shore, PA and Williamsport, Pa. with excellent southern exposure, good balance of tillable fields, woodland and pasture, spring fed pond, house and barn needs some work, \$100,000.

Contact:

**PEGGY L' HEUREUX
REAL ESTATE, INC.**

4 East 3rd Street
Williamsport, PA 17701

Call 717-326-6541/Eves. 717-435-0158

For Sale By Owner

Dairy Farm - 90 Acres

Fully equipped with plenty of feed & manure storage & buildings. Double house with new kitchens and baths, like new garage with machine shop, frontage, joined by Chickies Creek and 119 acre farm also available. Will finance for right party.

Call 717-653-5980

Elmer S. Myers

Rt. 1, Box 105
Mt. Joy, PA 17552

TIOGA COUNTY

90 acres, 1/2 wooded, \$60,000

125 acres, 1/2 tillable, \$60,000

125 acres, 80 tillable, \$82,500

Owner financing available on all at 10% simple interest.

FREE CATALOG AVAILABLE

WM. P. CONNOLLY

Box 467, Wellsboro, PA 16901

717-724-2565

44 Acre Hog Farm

East Donegal Twp., Lanc. Co.

44 acres-prime level land located on Iron Bridge Road, East Donegal Twp. with a 40'x120' - 600 capacity hog confinement facility. This 6 yr. old building has an exc. well and dual set-up for floor and bunk line feeding. Easy access to building from hard road. Exc. investment or tax shelter. For additional info. call

Mr. Nikolaus, assoc. broker
at 717-684-2589

Bennett Williams, Inc., realtor
York, PA 17405

717-843-5551

New York
Cayuga County

Town of Cato, 280 acres, 155 tillable, high lime soils, 2/3 seeded, nice 100 acre woodlot. Morton barn, 2 yrs. old, original barn completely renovated 2 yrs. ago. 55 4' stalls, room for 12 more. 20x60 silo, (2) 14x30 silos; 100 ton corn crib, machinery storage, 2 water systems. Large, assumable mortgage. Excellent 4 bedroom home. \$265,000. Stock and equipment available.

John A. House

RD 1 Box 96

Jordan, NY 13080

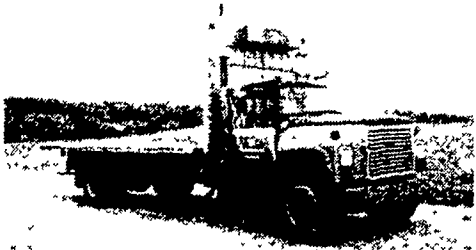
PUBLIC SALE
MAGGIO MOUNTAIN
Lycoming County, Pennsylvania

Replenish your senses in the foothills of the Allegheny Plateau atop MAGGIO MOUNTAIN - a 2750 acre profusion of wildlife, native birds and fresh water fish, plus coal and timber reserves. Sail, row and canoe on 26 acre fresh water lake 350 meadowed acres for resort, fishing or hunting lodge. And it's accessible - four hours from NYC - Philadelphia - Baltimore - DC. Offered by Williamsport National Bank to settle the Michael Maggio Estate, this property will be sold to highest bidder (subject to Court approval) at Public Sale on 9/14/83. Shown by appointment. Write or call for particulars.

RICHARD

CONTACT RICHARD ROAN

R.D. #3 Box 118 Cogan Station, PA 17728 • 717-494-0170



'76 IN 1850, 3208 Cat.
recently overhauled, 5x2 trans.,
22' aluminum flatbed with
high bulkhead, 33,000 GVW.

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Trucks are what we're all about.

1973 Ford LN700, V8, 5 Speed "As Is"	\$1850
1980 GMC 6000, V8, 4+2, 14' Stake, 17,000 Miles	\$9,000
1977 Jeep CJ5, V8, Std, Myer Plow, 18,000 Miles	

Triangle GMC Trucks Inc.

1465 Manheim Pk.
Lancaster, PA
(717) 299-6630

(Across from rear entrance to Park City)

SELLING YOUR FARM?

SANFORD G. LEAMAN
ASSOC. BROKER
and
AUCTIONEER

**AUCTION
OR
BROKERAGE?**

It is your option when you call us. We will explain both plans and then you choose. No obligation.

NEW LISTINGS THIS WEEK**PERRY COUNTY**

68 acre vacant farmland in the Blain area. Could possibly be purchased with buildings. Call today for more details, price, features & location.

LYCOMING COUNTY

One of the most beautiful farms in crops in Lycoming Co. & possibly PA. This property has two 5 bedroom houses. Barn has 66 comfort stalls, 24x70 silo, 40x120 imp. shed, 40x60 metal barn for young stock. 284 acres total w/160 tillable. Additional land for rent if you want. Priced for quick sale with spring possession. \$325,900.

UNION COUNTY

120 acre modern beef farm. Good soil. Large barn for 100-150 steers, lg. grain bins and a 2 1/2 story residence. Priced for a quick sale with possession to meet your needs. Owner financing available.

70 acre modern dairy with 102 freestalls, 4 lg. silos, pipeline milking equip. w/strip milking stable, slurry pit, 2 1/2 story frame home. Approx. 200 acres rent to lease available. Call for details.

60 cow comfort stall barn w/lg. 7 bedroom brick dwelling. Pipeline bulk tank, modern bldgs., 237 acres prime farm land, 30 ac. woodland, 20 ac. pasture. Priced just over \$2200 per acre w/owner financing.

120 acre dairy, lg. modern 4 bedroom home, 90 ac. tillable, balance pasture & woodland. Beautiful setting w/loam soil in the Mennonite area. Call for price & details.

YORK COUNTY

53 ac. plus general farm. Ideal for horses, sheep, steers. Barn, outbuildings, implement shed and beautifully restored 2 1/2 story Colonial farm home. Approx. 45 min from Baltimore. Ideal for gentleman farmer or operating farm. There is a lg. pond, road frontage. Priced right for quick possession.

PERRY COUNTY

Amish area, 57 acres, with barn, no residence, 40 ac. tillable, 14 ac. woodland, balance in pasture. Priced for quick sale at \$81,900.

200 acre steer & hog farm 2 1/2 story brick home, 4 bedrooms. Stave silo, woodland, pasture, springs, in high state of cultivation. Price at \$1325 per acre.

NORTHUMBERLAND COUNTY

Amish farm, 83 acres, 80 tillable, 2 houses, harness shop, dairy barn, silo & milk house. Priced under \$170,000. Fall possession or spring of '84. In high state of cultivation.

Adjoining neighboring farm with 2 lg. silos, brick house and dairy barn, 42 acres for less than \$135,000.

LANCASTER COUNTY

114 acre modern dairy w/12 unit milking parlor, 2 large Harvestores and 2 large cement stave silos all w/unloaders, room for 180 cows or more in the modern freestall barns, large Harvestore Slurry and 1500 gallon bulk milk tank. See it today, w/possession to suit your schedule. Lots of road frontage, large pond and modern ranch house. Priced just over \$3,800 per acre.

ADAMS COUNTY

75 acre modern dairy farm, 20x70 stave silo w/unloader, 6 bedroom modern stone home, 50 stall barn, pipeline, over 1 mi. road frontage, \$240,000.

DAUPHIN COUNTY

36,000 broiler plus hog farrowing operation on 54 acres. Ideal for steers, horses. Sits nice and owners could help finance to the right party. Reduced - no reasonable offer refused!

MONTGOMERY COUNTY

50 acres prime development land with modern 1 1/2 story, 5 bedroom stone home. Close to industry, shopping and within 5 mi. of two country clubs.

LEBANON COUNTY

107 acre dairy and hog or could be a steer set-up your choice on a very productive farm. You have the opportunity of restoring an early log home or modernize it. The location is ideal and there is great potential. Call for price and financing details.

CUMBERLAND COUNTY

75 acre modern dairy with silo and unloader, barn cleaner, pipeline and implement shed, lg. modern dwelling, limestone soil in high state of cultivation. Buy this one and get a 3 yr. rental with first right of refusal on another farm that would give you a total of 135+ acres. Drastic price reduction. Call for new pricing and terms. Owner is seriously ready for sale.

If you are thinking of buying or selling a farm or farmland call Sandy today. He will be glad to serve you in any county.

**HIGH REALTY CORP.**

1837 William Penn Way
Lancaster, Pa. 17601
717-569-4264 656-6845 Home

A High Industries, Inc. Company

REAL ESTATE

200 acre farm with 2 large barns, 2 sheds, 2 20x70 Harvestore silos, approx. 175 acres excellent tillable land, 2 large ponds, creek and artesian spring. Large modern 13 room house, all buildings in excell. shape, must be seen to be appreciated, owner has additional 100 acres tillable land which can be bought.
717-374-8178

REAL ESTATE**FARMS FOR SALE
Western New York**

- Three adjoining properties -

340 acres total with up to three homes.
(1) Farm 1 has 210 acres of gravel land, (60 acres in woodland) with several gravel banks, a two-story 30x60 barn and a well maintained four bedroom home. **\$99,000.**

(2) Farm 2 is 130 acres with 15 acres in wood, Two-story barn, and five bedroom & shed. **\$88,000.**

(3) Third three bedroom residence available if needed for **\$32,000.**

- Suitable for horses or beef -

OWNER TERMS AVAILABLE

Century 21

The Lane Agency
Bath, New York
(607) 776-7682

**CENTRAL PENN
FARMS****CUMBERLAND COUNTY**

33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

20 acre farmette, 2 story log house (w/modern kitchen, bath and furnace) bank barn and other buildings. Approx. 2000 ft. road frontage. Call Mr. Niesley.

JUNIATA COUNTY

20 acres of open ground. No buildings. Call Mr. Benner.

20 acres woodland, 2 streams, near state game lands and Juniata River, Call Mr. Crawford.

15 acre wooded tract along Rt. #75. Call Mr. Crawford.

7.3 acre farmette, modern 2 story frame house w/attached garage, small barn and other buildings, stream thru pasture. Call Mr. Benner.

PERRY COUNTY

37 acre farmette. Remodeled 2 story brick house, bank barn, silo and other out buildings. (Blain area.) Call Mr. Bitting.

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country \$4600 to \$9400. Call Mr. Orris.

5 acre farmette, bank barn, modern 2 story house. Call Mr. Benner.



**JOHN B. NIESLEY
REAL ESTATE**

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2182
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3388 or 789-4513
STEVE E. ORRIS - 717-789-3388 or 789-4177
CHARLES D. SMITH - 717-789-3125

REAL ESTATE

Central Virginia. Productive grass farm, 110 acres, new house, outbuildings, low taxes. \$145,000. 804-277-5875.

REAL ESTATE

Tioga Co., 110 acres, approx. 65-75 acres tillable, balance woods, house excellent condition, large barn. 215-942-2197 between 7 and 8 PM.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

For Lease - outstanding 330 acre dairy farm in Southern Tier NYS. Harvestore and other silos, 70 cow barn and other buildings. 607-849-6097.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawberry. 301-996-2022.

Farmette, 12.66 shares, for sale by owner. 717-259-9983.

50 acre farm for sale within Mennonite area. 25 acres in rye, rest could be farmed. Robert Hopkins, owner. Penn Yan, NY 315-536-8092 between 6-7 AM

Beef or horse farm, barn, slaughter house, approx. 20 acres pasture with stream, 45 tillable, beautiful ranch home, 3 bedrooms, 1 and 1/2 baths, full basement, 2 car garage, location south of Wellsboro, owner will partially finance 717-724-7466.

For Sale by owner - Beautiful remodeled 4 bedroom farm house, custom oak kitchen, wall to wall carpet, dining room, living room and TV room w/fireplace, large garage in basement, oil baseboard heat and wood stove, beautiful view on 8 1/2 acres, outbuildings include 2 large poultry houses 30x120 two story that could be used for other purposes also, must see to appreciate, reduced for quick sale. 717-582-2352. 717-582-2358 Perry County.

3 acres of ground for sale, about 1/4 mile from town limits. 302-284-9327.

**PENNA FARMS
CUMBERLAND CO.**

127 acre general, 102 crop acres, bank barn, frame dwelling, needs repaired. PRICE ADJUSTED \$109,900

20 acre dairy farmette, 8 tie stalls, silo w/feeder

FRANKLIN CO.

96 acre general, buildings in good condition, pond, road frontage, secluded.

124 acre general, 95 tillable, plus buildings. 2 story frame dwelling, bank barn

91 acre dairy. Owner financing.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS

139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

WESTERN NEW YORK FARMS

1. 130 ACRE FARM - near Corning: Scenic area, bordering State lands and Cinamon Lake. 70 acres tillable, 35 acres pastureland, 25 acres wooded and a five bedroom farmhouse with fireplaced livingroom, and 1 1/4 baths, also a barn in good condition. **\$74,900.**

2. HILLSIDE FARM: Stone ranch house with breathtaking view of the countryside, quality built with spacious kitchen with pantry, three large bedrooms with brand new floors, fireplaced livingroom, and two beautiful ceramic tiled baths. The acreage has 50 in woods, 40 tillable, and 35 pasture. **\$79,900.**

**CENTURY 21
THE LANE AGENCY
607-962-2426**

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FARMS, FARMETTES, LAND
& CABINS**

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

See the July 16th or August 13th issues for a complete farm inventory.

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FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705 (Lewistown) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rokey (814) 466-6688 (Harrisburg) Rachel Part (814) 669-4194



Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

DAIRYMAN'S SWEETHEART

or country gentleman's estate. Either way, a dream fulfilled with exquisite view of the Mohawk Valley from your beautiful 4 bedroom Colonial home. Modern kitchen boasts Amish crafted cherry cabinetry. Fantastic setting with 4 ponds, evergreens, and shade trees surrounding excellent 45 cow barn, machine shed, 4 bay garage. Area's finest soils on 139 acres. Nearly all tillable, producing tremendous alfalfa and corn yields. 44 Milkers and big line up of show room condition equipment. \$225,000 with \$80,000 down. Retiring owner hold balance at 10% for top candidate only.



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**Homestead
Realty**

Auriersville Road RD 1
Fultonville, N.Y. 12072
518-922-6301

FARM FOR SALE

85 Acres Near Pillow, Pa., Northumberland County. Financing Available for Qualified Buyer.

Call 717-665-2081
after 5:30 P.M.

**FOR SALE
BY OWNER**

300 acres, very heavy flowing spring, mixture of good cropland, woodland & pasture, stream and hard road frontage. Located in Potter County, Penna about 8 miles North of Rt. 6, at Gold Owner financing at \$350 per acre

**301-374-4045 or
301-751-1297**

Juniata County, PA

4.6 acres in Beale Township, 10 miles south of Mifflintown on Route 35. Property contains a 32'x344' poultry house with equipment and a 1973 12x65 Rosemont mobile home. All offers will be considered. For appointment to inspect the property phone (717) 248-7331. Farm Credit Service, Lewistown, PA

157 acre dairy farm, 7 mi. northwest of Chambersburg. \$170,000

105 acre general farm near Spring Run unusually nice home. \$150,000

100 acres open land near Gettysburg. \$140,000.

VanCleve Real Estate
Phone: 717-392-3032
anytime

REAL ESTATE

Farm For Sale
85 plus acres
limestone soil with
or without buildings.
Stoughtown Area
717-776-7542

Farm For Sale
100 acres prime
land, near PA line,
Cecil Co., MD
beautiful Colonial
home, used as dairy,
suitable for beef or
horse farm, owner
financing.
301-658-5877

Farm For Sale
Northeastern
Berks County.
55 acres.
Profitable layer
house.
2 bedroom
mobile home.
Priced to sell.
215-562-7776

221 ACRE FARM

2" stainless steel
pipeline, tank, 3
silos, overlooking
Seneca Lake.
Price reduced for
quick sale.
Owner financing.
607-243-8669

CATALOG OF FARMS
Free Catalog #56
List 100's of Dairies,
Farms, Businesses and
Recreational Property.
FREE - Call or
Write Today!
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FOR SALE
OR TRADE

160 acres all tillable on
highway, 2 miles north
of Versailles Excellent
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360 acre dairy farm, 155 acres
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1000 gallon bulk tank, heifer
barn, attached machine shed, two
20x50 silos with unloaders, good
10 room house, 2 bedroom trailer,
crops included, located in central
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Heated workshop. Heated tractor shed. Hay barn.
Carriage barn with 3 box stalls. 140 acres.

In picturesque rolling hills of Western NY near
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This is a large investment, but it has an excellent
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Brochure available to qualified candidates.



KENT COUNTY FARM - 200 acre farm with ap-
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SOUTHERN CHESTER COUNTY - 46.7 acre farm
in the Oxford Area, house, barn and other out-
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166 A. operating Dairy Farm. Approx. 70 + A.
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Needs a few finishing touches. Just reduced to
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L shaped barn w/40 stanchions, gutter cleaner,
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terms. High assumable mortgage available to
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older remodeled farm house. 48x33 2 story barn,
stocked pond, private setting. **OWNER FINAN-
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LARGE PARCEL OF LAND AVAILABLE — 450
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137 acres, new horse stable, butcher shop &
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Plain acreage. Owner will finance with no money
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home, streams, \$170,000.

Dublin - 241 acres, 80 acres tillable,
frame house, barn \$325,000.

Darlington - 128 acres overlooking
Susquehanna River, lovely restored
stone home, bank barn with box stalls,
pond, good soil, \$400,000.

Churchville - 95 acres, half wooded,
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parlor, good four bedroom brick house,
\$390,000.

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137 acre - 50 cow dairy, 10 yr. old round roof
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100 acres with 60 freestalls, level limestone
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173 acres overlooking Susquehanna River, in
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24 acre very nice 2 story brick house w/2 baths
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37 acres w/6 yr. old one story frame house -
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Farm - Steuben County

Located in Thurston, this farm has approx
216 acres with large farmhouse 2 barns -
Priced at \$95,500 C-16 F-24.

Lovely Vinyl Sided

home on approx 100 acres on the River Road
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This exceptional 450 acre dairy must be sold,
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barn for 78 cows, house only in fair condition.
This farm was appraised 14 Feb 1983 by
MAI appraiser for 255,000. Offered for
quick sale now for 150,000 F-18

300 acre farm 192 tillable with 55 position
free stall barn and large milking parlor 2
concrete silos with unloader. Both barn and
large equipment building is quensent roofed.
Attractive 3 bedroom rambler makes this
good operating dairy farm an excellent buy at
\$200,000

Approx. 200 Acre

former dairy farm in Steuben County near
Savona - barns, silo, farmhouse. Call for ap-
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68 acre (59 tillable) farm Mifflin Twp., Columbia Co. Equipment included, house remodeled plus mobile home. Listed at \$110,000.

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188 acres - General farm with 120 acres tillable, 50'x120' pole barn and 2 story pointed brown stone farmhouse overlooking the Susquehanna River. \$366,000.00.



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140 acres, Juniata Co., fine home, good water supply, \$165,000.

100 acres Juniata Co. Produce Farm, a good buy, \$125,000.

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189 wooded acres along Penns Creek, \$450 per acre.

Several Farmettes north of Harrisburg, near hunting and fishing starting at \$36,900.

Lancaster Co. 11.9 acres, secluded, fine buildings, a horseman's delight in the 70's.

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139 Acres (m/l) Consists of 2 Adjoining Farms. 130 Free Stalls, 36 Stall Milking Barn, 2 Harvestores w/Feed Bunk, 3 Equip. Sheds and Much More...



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Mifflin County's finest - beef/dairy farm. 230 acres, Class I and II soils, extensive farm buildings, 11 room farmhouse plus a 3 bedroom modular home and mobile home for farm help. Productivity, comfort and automation - its all here! 10% owner financing too! #242

112 acres farm land, barn, stream, wells and pond. Low taxes and owner financed. This property awaits your development! #117 (Snyder Co.)

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NY/PA BORDER DAIRY FARM

48 stanchion barn w/drive in addition for storage, shop & extra heifer stalls, 5 ton feed bin, 180± acres, farm w/mostly level fields, approx. 160 tillable, 4 Bdrm farm house, also 2 improved trailer sites w/hookups, existing FHA loan, just \$82,500 M-518 PH: 717-662-2138

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Seller ready to sacrifice due to mortgage holder pressure. 181 acres. All but 30 pasture & tillable, 56 ties & stanchions on glass pipeline. 30 head heifer addition. 600 gal. tank, 4 milk units. Two silos, 14x40, 16x50 w/unloader. Nice 3 Bdrm home needing cleanup and new bath. Just \$105,000! 2nd house available for \$20,000 more. MUSE SELL IN 60 DAYS. M-574 PH: 717-662-2138



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\$175,000

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112 acres general farm, limestone, 60 acres farmed, more can be farmed, 28 acres pasture, owner financing. \$165,000

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AMISH AREA

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REDUCED Owner anxious to retire his plow! 130 acres. 3 ponds, large barn with 71 stanchions. Large 4 bedroom house, hardwood floors. Westfield Owner terms \$95,000 D-252

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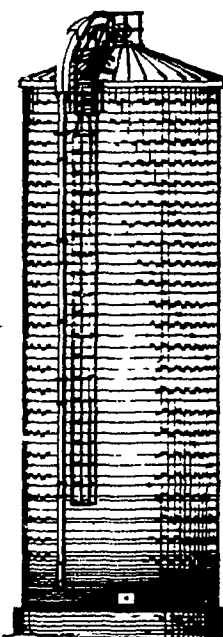
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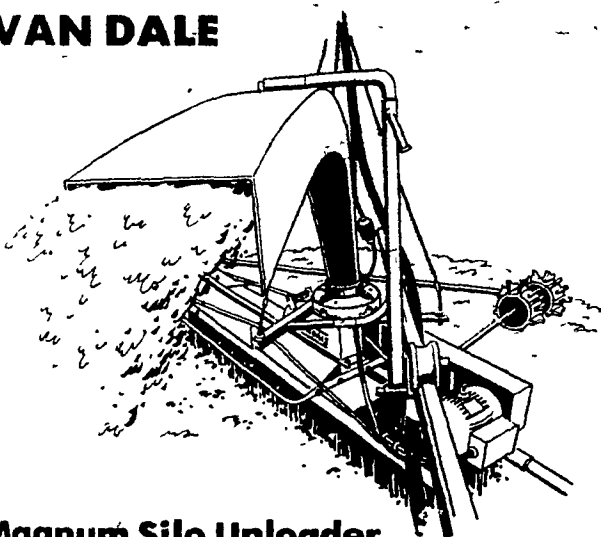


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VAN DALE



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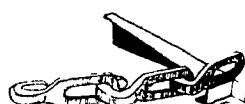


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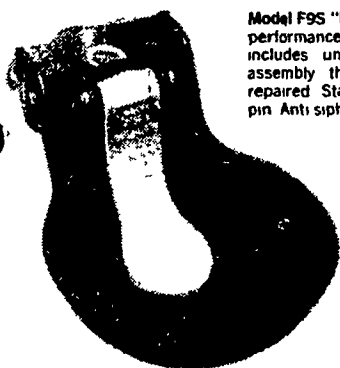


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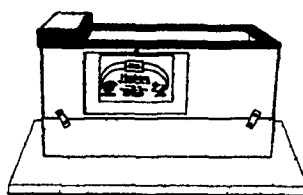
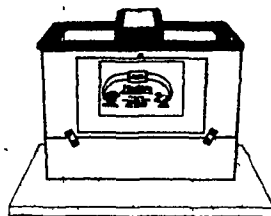


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- ☐ HUSKY BARN CLEANER CHAIN

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CITY _____ STATE _____
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Lebanon Area Fair opens tomorrow

Photo

highlights

from

last

year



Market hog grand champion with Daryl Grumbine, judge Tony Dobrosky and buyer, Jerry Clemens, of Hatfield.



Grand champion steer with Heather Heisey and buyer Steve Lyne, of Horn and Horn Family Restaurant.



Premier Exhibitor Award in 1982 dairy competition at Lebanon Fair went to Dale Pride Farm of the Dale Hostetter family. From left are Chet Heim, deputy ag secretary, Alan Dale, Thelma and Ernie Hostetter and Judge Obie Snider.

Coming week's schedule

Sunday

Ham Bar-B-Q-11:30 a.m. to 2:00 p.m.; Judge Rabbits and Cavies-1:30 p.m.; Music by New Life-12:00 p.m. to 2:30 p.m.

Monday

Judge Poultry and Dairy Goats-3:30 p.m.; County Tractor Pull-7:00 p.m.; Music by Reunion-7 p.m. to 10 p.m.

Tuesday

4-H and FFA Dairy Show-9 a.m.; Dog Obedience and Pet Shows-6 p.m.; Keystone Grass Band-7 p.m. to 10 p.m.; Farmers' and Dairy Night (Cow Milking, Calf Dressing, Bale Throw, Wheelbarrow Race, Tug-of-War).

Wednesday

Judge Livestock-9:30 a.m. Swine, 1:30 p.m. Beef, 5:30 p.m. Sheep; County Big Wheel Race-7 p.m. (Ages 4 & Under, 5-6-7); Square Dance-8 p.m. to 11 p.m.

Thursday

Open Dairy Show-9 a.m.; Chicken Bar-B-Q-2 p.m. to 8 p.m.; County Lawn and Garden Tractor Pull-7 p.m.; 4-H Auction-7:30 p.m.

Friday

Judge 4-H and FFA Dairy Fitting and Showmanship-9 a.m.; State Tractor Pull, Class B and 4-Wheel Drive Truck Competition-7 p.m.; Together Again Band-7:30 p.m. to 10:30 p.m.; John Batz Music For All Occasions.

Saturday

4-H Market Hog, Sheep and Steer Sale-1 p.m. (No Building Exhibits); Demolition Derby Followed by Fireworks-7 p.m.



Brown Swiss grand champion in FFA and Open competition at 1982 Lebanon Area Fair was exhibited by Gary Mase, shown with wife, Patty, and son Garrett.

1982

Lebanon

Fair

highlights



Market lamb grand champion with John Moyer, judge Tony Dobrosky, left, and buyer, Carl Hostetter, Annville.



Lebanon Fair Reserve Grand Champion and FFA Champion honors in 1982 were won by Daryl Balmer, of the Annville-Cleona Chapter.



1982 Lebanon Fair highlights



Jersey grand champion in open Lebanon Fair competition in 1982 was exhibited by Sue Bomberger, of Annville.

NEWARK, Del. — The 1983 University of Delaware Farm and Home Field Day is being expanded this year to include an evening meal and program. One reason for the change is to give vegetable growers who can't ordinarily make it to the morning tours an opportunity to attend in the evening instead. Field day will be held on Wednesday, from 8:30 a.m. to 8 p.m. at the university substation on Route 9 just west of Georgetown.

During the day and evening there will be the usual complement of agronomic tours, consumer programs and educational displays. In addition, there will be programs on woodlot management, farm protection against crime, and in-depth sessions on farm management, crops marketing, insect scouting and other timely subjects. Watch for a schedule of the day's activities in this paper.

Extension vegetable specialist Ed Kee says there will be special tours to vegetable research and demonstration plots starting at 10 a.m. and 6:30 p.m. Visitors will be able to observe plantings of no-till lima beans, no-till sweet corn, cantaloupe and watermelon disease control, as well as a lima bean variety trial.

"We also plan to hold a special session on the various systems of plastic mulch, drip irrigation and fumigation available to vegetable producers," he says. "This will cover the economics of various combinations and may help growers decide which combination fits best into their own farm plan. A demonstration on the design and installation of several mulch systems will be a part of this presentation."

This year's field day also will feature displays on the latest research projects in the College of Agricultural Sciences, and an "Ask the Specialist" center, where farmers can ask questions of university researchers and extension specialists.

Besides the traditional fried chicken lunch in the farm grove at noon and the usual midafternoon watermelon break, there will be a pork supper from 5 to 6 p.m. sponsored by the Delaware Pork Producers and Delaware Vegetable Growers Associations. Kee suggests growers mark August 10 on their calendars and join him for Farm and Home Field Day.

Chianina Field Day

YORK — There'll be something for everyone at the 8th annual Northeast Region Field Day of the American Chianina Association, Aug. 13, at the York County fairgrounds.

Highlighting the day's events will be a steer show and the Northeast Region Chianina Junior Heifer Show. Registration will begin at 8 a.m. with Field Day events beginning at 9 a.m.

All 4-H, FFA and Junior

Chianina members, and their families and friends are encouraged to attend and participate in the activities, including a judging contest (individual and county group competition), a weight guessing contest, showmanship competition, and a Fun Auction.

A Chianina roast beef lunch will be served at noon, free to the exhibitors. A fee of \$2.00 will be charged for all others.

C.B. HOOBER & SON, INC.
invites you to see the
Krause "Rock-Flex" Disc
on display at the
Lebanon Area Fair, Aug. 7-13th
See pages C24 & 25

CORRECTION

In Sat. 7/30 issue we incorrectly listed a date in the schedule of events on the **LEBANON AREA FAIR**. Ad. Sunday August 13 should read Saturday August 13. Sorry for the inconvenience.

LEBANON AREA FAIR DAYS

AUGUST 7 - 13, 1983

2 Miles South of
Lebanon Plaza -
Cornwall & Evergreen Roads

SCHEDULE of EVENTS:

Sunday, AUGUST 7th

- Ham-Bar-B-Q - 11:30 a.m. to 2:00 p.m. - \$3.75
- Judge Rabbits and Cavies - 1:30 p.m.
- Music by New Life - 12:00 p.m. to 2:30 p.m.

Monday, AUGUST 8th

- Judge Poultry and Dairy Goats - 3:30 p.m.
- County Tractor Pull - 7:00 p.m. - \$2.50 Admission
- Music by Reunion - 7:00 p.m. to 10:00 p.m.

Tuesday, AUGUST 9th

- 4-H and FFA Dairy Show - 9:00 a.m.
- Dog Obedience and Pet Shows - 6:00 p.m.
- Keystone Grass Band - 7:00 p.m. to 10:00 p.m.
- Farmers' and Dairy Night (Cow Milking, Calf Dressing, Bale Throw, Wheelbarrow Race, Tug-of-War.)

Wednesday, AUGUST 10th

- Judge Livestock - 9:30 a.m. Swine, 1:30 p.m. Beef, 5:30 p.m. Sheep
- Country Big Wheel Race - 7:00 p.m. (Ages 4 & under, 5-6-7)
- Square Dance - 8:00 p.m. to 11:00 p.m.

Thursday, AUGUST 11th

- FREE ADMISSION AND PARKING
- Open Dairy Show - 9:00 a.m.
- Chicken Bar-B-Q - 2:00 p.m. to 8:00 p.m. \$3.75
- County Lawn and Garden Tractor Pull 7:00 p.m. - \$1.00
- 4-H Auction - 7:30 p.m.

Friday, AUGUST 12th

- Judge 4-H and FFA Dairy Fitting and Showmanship - 9:00 a.m.
- State Tractor Pull, Class B and 4-Wheel Drive Truck Competition - 7:00 p.m. \$4.00 Admission. Children under 12 free.
- Together Again Band - 7:30 p.m. to 10:30 p.m.
- John Batz Music For All Occasions.

Saturday, AUGUST 13th

- FREE ADMISSION AND PARKING
- 4-H Market Hog, Sheep and Steer Sale - 1:00 p.m. (No Building Exhibits)
- Demolition Derby Followed by Fireworks - 7:00 p.m. \$4.00 Admission

PARKING: \$1.00 per Car
Free Admission and Parking
Thursday & Saturday

RIDES & AMUSEMENTS

ADMISSION: \$1.00 per Person
12 and over

Senior Citizens,
Free Admission with I.D. Cards



Harvesting Tips

Cucumbers may be harvested at almost any stage of development before they begin turning yellow. However, according to Mary H. Meyer, Delaware Co. Extension horticulturist, most slicing cucumbers are best when they are over five inches long, but still slender and dark green.

When sliced, the seeds and seed cavity should still be immature. Pickling cucumbers are picked when they are the desired size — usually all those over two inches long.

Harvest muskmelons when they slip easily from the vine. Fruit should show changes in color and degree of netting, and a softening

at the blossom end. Best eating maturity follows in one to three days; and best flavor is attained if muskmelons are held near 70° F. for this final ripening, then chilled for serving.

Harvest watermelons when fruits are full size for the variety, dull in color, and the bottom (portion touching the soil) turns from greenish white to cream in color. At this stage the curly tendril closest to the point of vine attachment is often shriveled or drying. Summer squash are harvested and eaten while still young and tender, before the seeds ripen, or the rinds harden.

1982

Lebanon

Fair

highlights



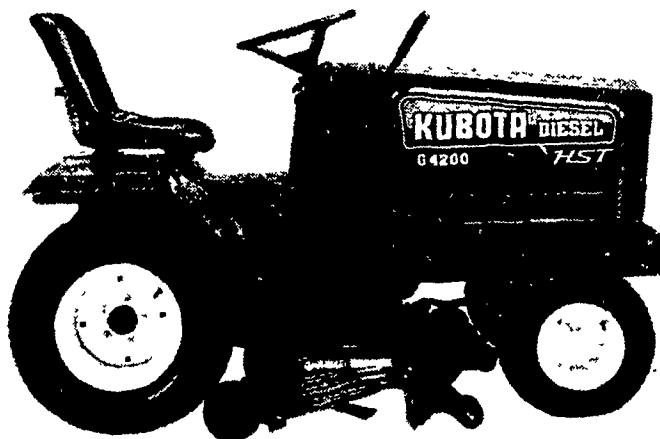
Guernsey grand champion was one of four championship won by the Jacob Smith family at 1982 Lebanon Fair.

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**at the
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Here It Is! A New Generation:

The Smallest Water-Cooled, Two-Or Three-Cylinder Compact Diesel Engine Lawn and Garden Tractors with The RC44-G Mid-Mount Mower.



— Models Available —

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SHUTTLE BACK AND FORTH.

Now you can change from forward to reverse without touching the gearshift.

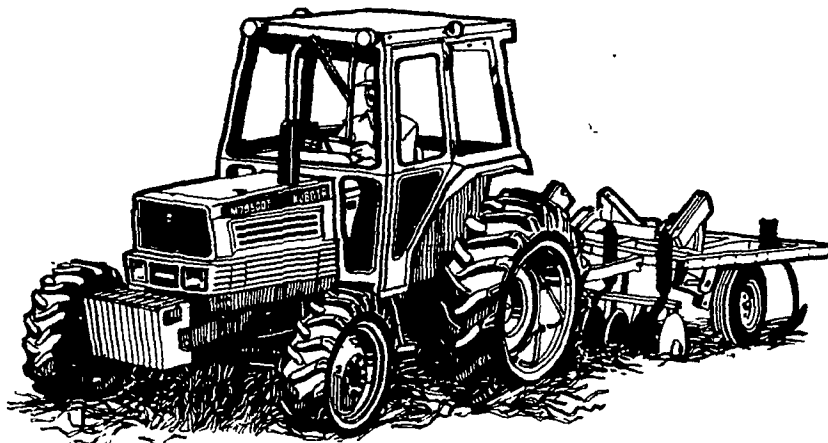
A manual shuttle shift makes it simple. And makes Kubota's L235 mid-size diesel tractor ideal for grounds maintenance chores.

No competitive tractor in its class makes shifting direction such a simple chore.

All you do to change from forward to an equivalent reverse speed is just disengage the clutch, stop the tractor and pull the shuttle lever down. Eight forward and seven reverse speeds let you match your speed to the job.

Standard features include a 23.5 horsepower diesel engine, 19 PTO hp, choice of 2- or 4-wheel drive, rear wet disc brakes, a 3-point Category I hitch, a 7.4 gallon fuel tank and implement position control.

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But it works more like a bigger tractor. Because we build both our own diesel engine and fully synchronized transmission, the two are designed to work together perfectly. This exact match gives you a lot more pulling power.

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We're Offering UNBELIEVABLE DEALS



FREE TRACTOR CARE FOR 3 FULL YEARS!



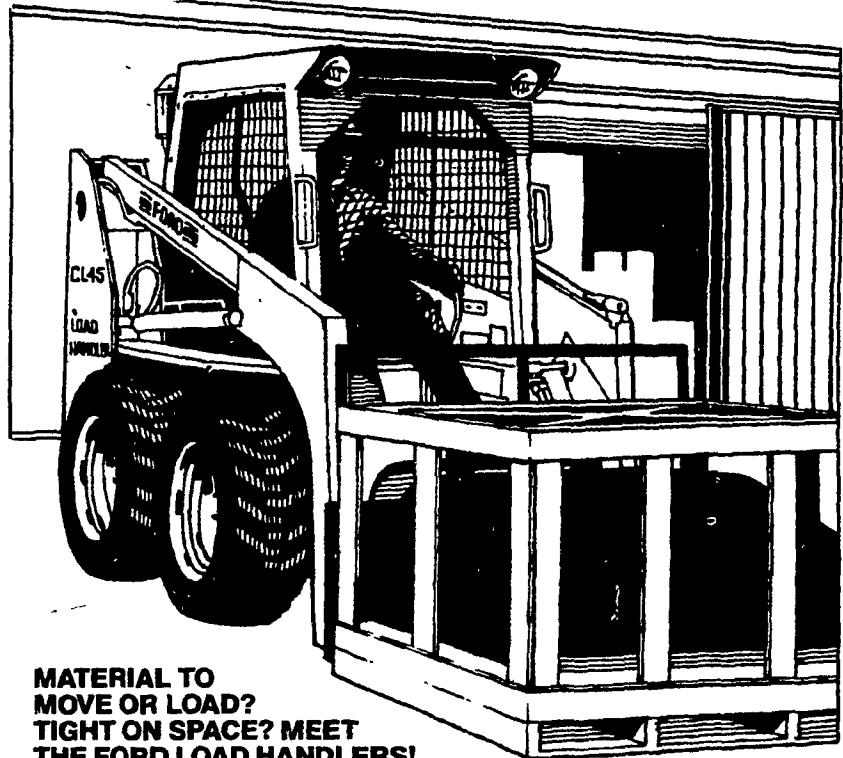
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Buy a new TW-5, TW-15, TW-25 or TW-35 tractor, and Ford will pay virtually all the costs of repairs and maintenance for three full years, or 2,500 hours of operation, whichever comes first.

If anything should go wrong with your new TW Series tractor during that period, we'll fix it—Free! Plus, we'll give you all the oil, lubricants, filters and other maintenance items like belts and hoses you'll need. About all you buy is fuel!

So stop in today and we'll give you the information on exactly what you won't be paying for for the next three years with a new TW Series tractor!

SEE THE NEW FORD LOAD HANDLERS!



**MATERIAL TO
MOVE OR LOAD?
TIGHT ON SPACE? MEET
THE FORD LOAD HANDLERS!**

- 5 models, 18 to 62 gross hp. SAE-rated capacities up to 2,000 pounds.
- Designed to work in tight quarters.
- Your choice of diesel or gasoline* engines.
- Travel control levers curve to fit your natural hand position.
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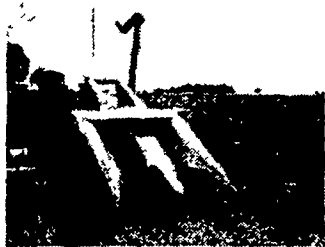
**Rt. 419
1 M. W. of Schaefferstown
(Buffalo Springs)**

1982 Lebanon Fair highlights



Premier Breeder of Lebanon Holstein Show in 1982 was Mil Harv Farms, of the Harvey Bomgardner family, R3 Annville. From the left are Mark Bomgardner, Nancy Huber, Mildred, Nancy Leigh Huber, Harvey T., Jane and David Bomgardner.

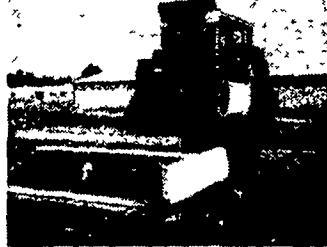
STOP TO SEE OUR DISPLAY AT THE LEBANON AREA FAIR SUN. AUG. 7th THRU SAT. AUG. 13th



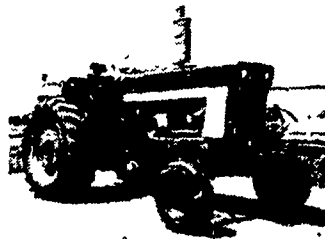
NI 325 2R Picker Sheller \$4,350



IH Corn Picker \$1,175



IH 105 Combine w/12' Grain Head \$2,750



IH 966, 2657 hrs., T.A., three point, real sharp \$12,700



John Deere 4230 Sound Guard Body and Quad Range \$15,900



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John Deere 350 Crawler Loader \$8,500
John Deere 34 Harvester w/ one row Cornhead & Pickup Attachment \$1,550
IH 5 Bottom Plow \$2,850
IH 8' Disk Harrow \$400
Oliver Drill \$375
John Bean Sprayer \$1,500
Dunham Loader \$1,950
JD 2840 w/1450 hrs., 18.4x34 rears, one of a kind \$13,400
JD 2640 w/146 loader, hi-lo shift, R&P axle, 2103 hrs., real clean \$14,700
Steiger Cougar model 251 4 outlets, 813 hrs. \$49,850
IH 203 gas combine w/2 row C.H., 10' plat. and pickup reel \$3,950
MF #12 baler w/bale ejector and hyd. control, real sharp \$1,350

IH 46T baler w/bale ejector, nice, clean baler \$1,050
Case VAC w/eagle hitch \$475
JD 24T Baler, real sharp, no thrower \$950
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Brillion 10' Roller Harrow
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Coming In...
(2) JD 4400 Diesel Combines, rotary screen (1) with 13' rigid P.U.R. (1) with 213 Flex 443 and 444 Corn Head. This is a pair of the sharpest 4400s we ever had. Priced Right!!

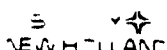
THE ABOVE IS A PARTIAL LIST OF OUR USED EQUIPMENT
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Scholarship applicants sought

LANCASTER -- Applicants are being sought for two \$1,000 national scholarships to be awarded to former 4-H members who are enrolled in a College of Veterinary Medicine.

Pennsylvania will nominate two former 4-H'ers for national consideration. They must be currently enrolled in the School of

Veterinary Medicine at the University of Pennsylvania.

Interested students must complete and return application forms by Friday, August 26. Scholarship application forms are available from Linda Siegel, Extension 4-H Agent, 400 S. 8th Street, Lebanon. Send a self-addressed, stamped envelope.



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9.9% Financing For 48 Months
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Settlement Allowances on most MF Tractors

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• MF 245 diesel, 8 speed trans., 42 HP	In Stock
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• MF 270 diesel, 8 speed trans., 55 HP	In Stock
• MF 270 diesel, 12 speed multi-power trans., 55 HP	In Stock
• MF 670 diesel, 12 speed sychromesh trans., 55 HP w/cab and air conditioner, 4 wheel drive	In Stock
• MF 274 diesel, 4 wheel drive, 55 HP	In Stock
• MF 2640, 16 speed multipower trans., 4 wheel drive cab w/air, 90 HP	In Stock

USED TRACTORS

• MF 2705 Diesel 120 HP, 24-spd. M.P. trans, 1978, 1,270 hrs., cab w/air and heat.	\$23,200
• Ford 8600 Diesel 110 HP, dual power trans., 1976, 1,620 hrs.	\$12,500
• MF 275 Diesel 67 HP, 12-spd., M.P. trans., 1980, 460 hrs.	\$14,900
• MF 308 Industrial Loader-Tractor w/cab 1978	\$12,900
• NEW MF 550 AND 850 COMBINES IN STOCK	
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• New GEHL 1090 Mower Conditioner 9 ft. cut	List- \$7,500 Sale- \$5,800
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• New GEHL 4510, Ford water cooled engine, flotation tires, fork and bucket with delayed payment till October 1, 1983	\$13,500
• Used GEHL 4500, Ford water cooled engine, 1979 w/bucket and fork	\$8,800
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• Used John Deere 125 diesel engine water cooled 40 HP, w/bucket and fork approx. year-1979	\$9,100

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• NEW GEHL 100 and 135 Hyd. Mills in stock	Starting Price \$6,975
• Used GEHL 120 grinder mixer w/scale and folding unloading auger	\$5,800

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• NEW GEHL 750, 1000 and 1250 HARVESTERS and FORAGE WAGONS	In Stock
• New Gehl FB99 Forage Blower L-only	\$2,575
• Used I.H. 830 Harvester with hay pick-up and narrow 2-row cornhead	\$7,800
• Used GEHL 2-row narrow Corn Head (chain type)	\$475
• New GEHL HA 1000 Hay Pick-Up 6 ft. wide good condition	\$1,275
• (2) USED EZ Forage Boxes 16 ft. x 6 ft. sides with roof, 3rd beater 10-ton gears with 11Lx15 tires	1 at \$2,400 and 1 at \$3,000

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• New Brady CHISEL PLOWS 7, 9 and 11 tooth	Starting at \$1,125
• New MF Mounted PLOWS in stock, call for size and price	
• Used MF 880 automatic hyd. reset PLOW 6-18" bottoms, only used 150 acres, has on-land hitch for dual wheel tractors	\$7,500
• New Little Giant ELEVATOR 34 ft.	\$2,100
• New Century SPRAYER, 500-gal. tank, 42-ft. boom	\$3,400
• New Glencoe SOIL SAVER 7 tooth, new style long frame	\$5,875
• Used Glencoe SOIL SAVER 5 tooth good condition	\$3,600
• New Hawk-Bilt 2155 tank MANURE SPREADER, 152 cu. ft. 676 gal.	\$4,500
• Used GEHL 280 MIXER-FEEDER WAGON being re-conditioned call for price	

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Del. studies in-row subsoiler for no-till corn

NEWARK, Del. — Despite its many advantages, no-till corn production is not without problems — particularly during a cold, wet spring like this past one. A major difficulty with early planted corn is getting a good stand. The heavy

mulch cover so desirable for moisture retention later in the season initially keeps the soil from warming up as fast as conventionally tilled land, and so delays germination. One way of getting around this

problem without abandoning no-till may be to modify the seedbed at planting. With this in mind, University of Delaware extension crops specialist Frank Webb is looking at the effects of in-row subsoiling on no-till corn.

This summer he is using a machine made by the Kelly Manufacturing Company, of

Georgia, in plots at several locations around Delaware. "The planter can be adjusted for rows as narrow as 20 inches, and has a special in-row subsoiling feature which eliminates much of the unevenness of the typical no-till seedbed and gives more uniform seed depth by removing trash from the row," Webb says.

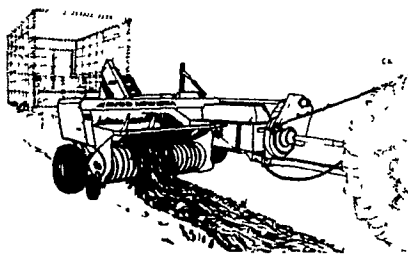
"We've continually seen less uniform plant heights and more fertility-related problems in no-till than in conventional corn," he says. "In general, no-till corn seems to be less uniform in emergence from field to field and in overall early growth. One of the most apparent benefits of the

(Turn to Page C9)

Visit the Lebanon Area Fair

Opens tomorrow; continues through next Saturday

LET'S MAKE HAY!



If you're particular about the quality of the hay you make and demand tight, well tied, uniform bales in the up to 70 pound size, you owe it to yourself to see Avco New Idea's rectangular balers.

- * Two models to choose from to bale up to 15 or 17 tons/hour
- * Build firm, uniform bales that measure 14" x 18" x 12" to 48" long
- * Clean-sweep 65-inch pickup saves those valuable nutritious leaves and cleanly sweep the crop into the baler
- * Optional bale thrower makes field operation a one-man job

See us soon to get all the facts about the complete line of Avco New Idea hay harvesting machines.

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CUSTOMER CASH REBATES AS FOLLOWS:

- * 507/509 Mower Conditioner **\$1000**
- * 680 Forage Harvester w/Head..... **\$1000**
- * 660 Forage Harvester w/Head..... **\$ 800**
- * 565 Baler - Rectangular..... **\$ 500**
- * 555 Baler - Rectangular..... **\$ 300**
- * 486 Round Baler **\$ 600**
- * 484 Round Baler **\$ 400**
- * 272/279 Cut/Ditioner..... **\$ 200**

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- 11.9% for 3 Years**

AVCO NEW IDEA
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LEBANON AREA FAIR, AUG. 7-13

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Evenings by Appt.

25 Holstein bulls to be sold



The New York Holstein Association's exhibit at Empire Farm Days Aug. 9-11 at the Ed Brockelbank Farm, Holcomb, N.Y. will feature 25 service age bulls for sale at private treaty. The owner of each bull sets the selling price which is displayed above the bull on a stallcard which identifies the pedigree of the bull. Official production and classification information is available on all bulls.

Members of the New York Holstein Staff, Hugh Sutherland, Jim Repard, and Virginia Pfaff, will be available to answer questions on the bulls or other Association affairs. The Junior Holstein Association will be selling promotional items and have their 1983 raffle calf on display.

Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613

Mon.-Thurs. - 7:30-5:00; Fri. - 7:30-8:00; Sat. - 7:30-4:00

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IH 56 Hopper Blower \$1194.00
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Ford 2 row 3 pt. cultivator \$390.00
AC 4 row 3 pt. cultivator \$932.00
NH 770 Harvester 2 row Narrow Head, Electric Controls Pickup Head \$5951.00
NH 776 Tandem Axle 285 Bu. Spreader w/tailgate \$3254.00
Ford 142 4x16' Automatic Reset 3 pt. Plow \$1976.00
IH 449A 4 row Corn Planter \$694.00
Rotaria 10 ft. Power Harrow 3 pt \$1995.00
729A Uni Sheller \$3750.00

NEW EQUIPMENT

Bush Hog Chisel Plow 8' 8 tooth 3 pt
3 bar w/gauge wheels \$1992.00

STARTING PRICE	DAILY REDUC. (except Sunday)	PRICE 8/8/83
\$592.00	\$2.00	\$318.00
\$1194.00	\$3.00	\$783.00
\$2352.00	\$4.00	\$1804.00
\$390.00	\$1.00	\$253.00
\$932.00	\$3.00	\$521.00
\$5951.00	\$5.00	\$5266.00
\$3254.00	\$5.00	\$2569.00
\$1976.00	\$4.00	\$1428.00
\$694.00	\$3.00	\$283.00
\$1995.00	\$3.00	\$1023.00
\$3750.00	\$5.00	\$2130.00

Used Equipment
IH 45 16' Field Cultivator
Brillion 12' Field Cultivator w/Buster Bar
IH 710 auto reset 6x16 plow
Ford 152 auto reset 5x18 plow, ex cond
Brillion 8' Alfalfa Seeder
Bush Hog 305R 3 pt. Rotary Chopper, heavy duty
Oliver 11' transport Disc
Brillion 10' Mulcher
NH 765S Tandem Axle Spreader w/hyd gate

NI 218 8 ton Spreader, top btr. and hyd gate
NI 324 Picker w/8 roll bed
NI 8 hp electric tractor, new batteries, priced to sell

We Have Field Run Rye Bulk or Bagged

New Equipment
Hesston 4600 Bee Line Baler
Hesston 1091 Windrowers
Iye 10' No Till Drill Available for Rent
NI #565 Bale Thrower
Gehl #4600 Skid Loader (Demo)
Kilbros #350 & 375 Gravity Bins
Bush Hog #206R 6' rotary chopper

Bush Hog #207R 7' rotary chopper
NI #245 Manure Spreaders
Little Giant #21 34' and 38' Elevators
Schuld Bushnell 4' 1 ton Feed Bin
802 Uni w/power assist 818 Combine and 813S
13 Gram Platform
802 power unit w 838 trucking bed & 844 NCH

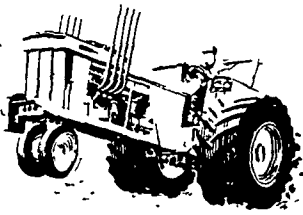
Used NI Uni Equipment

/01 Uni w/cab
(2) /25 3R Narrow Corn Head
/24 3R Wide Corn Head
/29 Uni Sheller
/44N 4 Row Narrow Corn Head
/41 Feeder House

/63 3R Silage Head
/67 Super Chopper
/60 Forage Harvester
/61 Hay Pickup
/23 2R Corn Head
Hi Moist Adapter Bundle for /67 Chopper

SEE OUR DISPLAY AT THE LEBANON AREA FAIR

Tractor Pull Tally



Buck, Pa.
Saturday, July 30
1750 Mini. 1. Brad Shively, Millmont, Pa. Rail/427 Chev. 249.8; 2. Robert Zirkle, Lacey Springs, VA, Rail/429 Ford 235.7; 3. Jim Seylar, Chambersburg, Pa. Rail/481 Chev 227.2.
5000 Mod. 1. Charlie Brommer, Columbia, Pa. Hmde/2-440 Dodge 284.11; 2. Jeff Frantz, Hellam, Pa. Hmde/2-427 Chev 276.3; 3. Bill Haines, Rising Sun, MD Hmde/427 Chev 274.7.
5800 FWD. 1. Dan Fellenbaum, Lititz, PA. 69 Chev. 273.8; 2. Lynda Ziegler, Bird-in-Hand, PA. 70 Chev. 270.10; 3. Bob Minnick, Winchester, VA. 72 Chev 243.6.
1750 Mini. 1. Jim Seylar, Chambersburg, Pa. Rail/481 Chev. 300.0; 2. Brad Shively, Millmont, PA. Rail/427 Chev. 268.8; 3. Robert Zirkle, Lacey Springs, VA, Rail/429 Ford 242.1.
7000 Mod. 1. Willard Will, Central City, PA. Hmde/Allison 275.5; 2. Charlie Brommer, Columbia, PA. Hmde/2-440 Dodge 268.4; 3. Willard Will, Central City, PA. Hmde/Allison 265.5.
6200 FWD 1. Dan Fellenbaum, Lititz, PA. 69 Chev. 287.6; 2. Mike Ziegler, Bird-in-Hand, PA. 70 Chev. 275.3; 3. Bob Minnick, Winchester, VA. 72 Chev. 275.2.
9000 Open. 1. John Keslar, State College, PA. Hmde/4-440 Dodge 272.1; 2. Dick Zimmerman, Mt. Joy, PA. Case 800/3-440 Dodge 263.9; 3. Earle Henderson, Baldwin, MD, Hmde/Packard 249.2

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Area Fair**
*Opens tomorrow; continues
through next Saturday*

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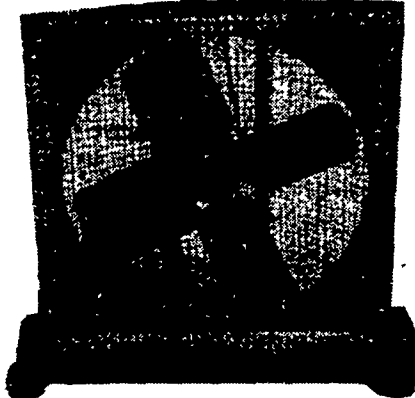
"LANCASTER" CONCRETE STAVE SILOS

"LEBANON COUNTY FAIR" AUG. 8-12
PLEASE STOP & VISIT OUR
DISPLAY & SEE MOST ALL OF THE
EQUIPMENT LISTED BELOW:

GOOD, ECONOMICAL EQUIPMENT:
"LANCASTER" BELT FEEDERS
"LANCASTER" CHAIN CONVEYORS
"LANCASTER" TAPER BOARD FEEDERS
"LANCASTER" ROUND HAY FEEDERS
"LANCASTER" WATER TROUGHS
"LANCASTER" STEEL GATES
"LANCASTER" FEED & SILAGE CARTS
(FIBERGLASS-STEEL-WOOD)

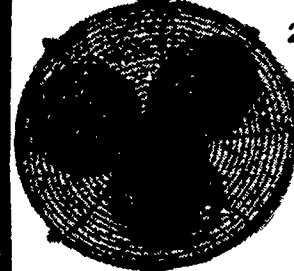
NEW EQUIPMENT SPECIALS:

A COOL DEAL FOR THE HOT DAYS -
KEEP THOSE DAIRY BARN & COWS COOL
& COMFORTABLE WITH A 36" PORTABLE
FAN AVAILABLE FROM OUR STOCK W/
- 1/2 H.P. ELECTRIC MOTOR, READY TO
PLUG IN 110 OUTLET.
- 3/4 H.P. GAS ENGINE (PORTABLE UNIT)
- HYDRAULIC DRIVE FAN UNIT,
AVAILABLE WITH POWER UNIT.



36" PORTABLE FAN - Less Motor... \$230.00
36" PORTABLE FAN - ELECTRIC... \$395.00
36" PORTABLE FAN-GAS ENGINE... \$395.00
36" PORTABLE FAN-HYDRAULIC... \$ ASK

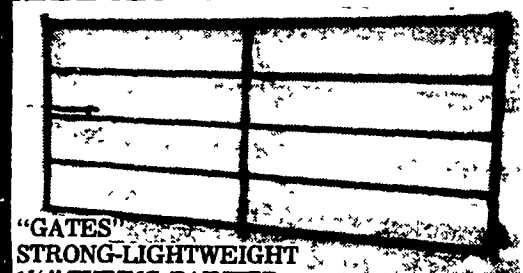
COOL COWS GIVE MORE MILK



24" CIRCULATING
FAN - READY TO
PLUG INTO 110
OUTLET

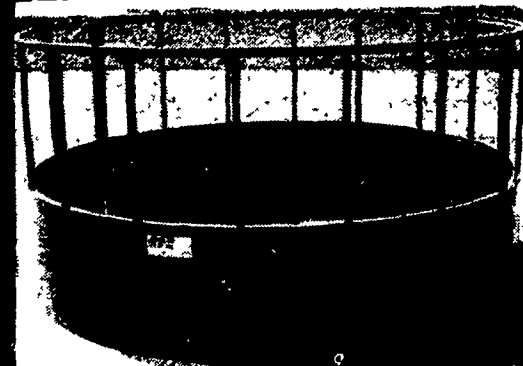
\$125⁰⁰ Ea.
w/1/2 H.P. Motor

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"GATES"
STRONG-LIGHTWEIGHT
1 1/4" TUBING-PAINTED

Gates w/Latch & Hinge
8 ft. ea. \$55.00
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12 ft. ea. \$65.00
14 ft. ea. \$70.00
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ROUND HAY RACKS - 2 PIECE
18 Openings - Can use for Regular
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SPECIAL SALE Victoria Grain Bins

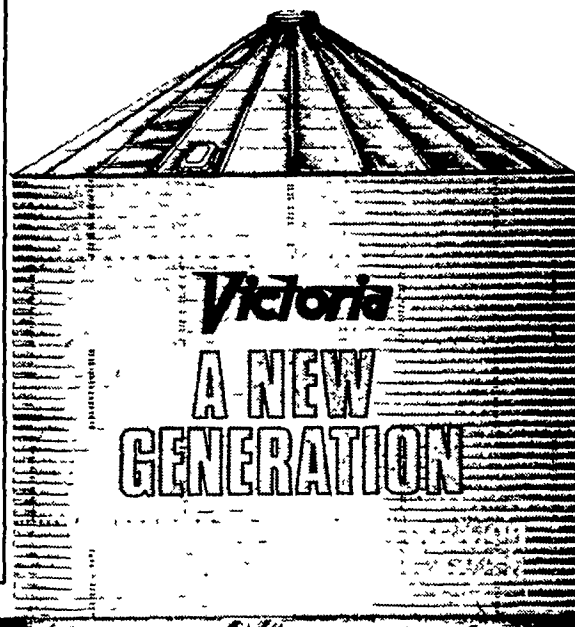
Dia.	Bin Capacity	Sale Price	Cost Per Bu.
15'	1,897	\$ 977	.52
18'	2,784	\$ 1,168	.42
21'	6,076	\$ 2,389	.40
24'	8,029	\$ 2,757	.35
27'	10,286	\$ 3,387	.33
30'	12,845	\$ 3,906	.31
36'	18,912	\$ 5,322	.29
42'	26,313	\$ 6,739	.26
48'	35,116	\$ 8,663	.25
48'	40,901	\$ 10,141	.25

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Basic Bin Includes:
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(The Systems People)
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In-row subsoiling gave no-till corn a jump on regular no-till plantings in this plot of U of D Georgetown Substation. Extension assistant Gary Johnston, left foreground, points to standard no-till check-barely chest high; behind him subsoiled corn is nearly as tall as extension crops specialist Frank Webb, who initiated the study.

In-row sub-soiler

(continued from Page C7)

machine is that it allows for early, very uniform emergence and plant growth. This type of equipment would probably permit farmers to no-till plant corn in heavy mulches at least 10 days earlier in the spring."

He says the machine breaks up compaction within the seed row, at the same time clearing about a 4-inch band of soil along the top of the row. Webb used a similar machine last year. He is looking at in-row subsoiling in plots at the University of Delaware Georgetown substation, Lake Forest High School, and on a

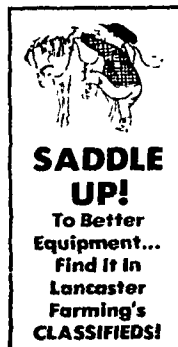
number of farms around the state to see how it performs on different soils.

This year he is trying it at two depths: 7-8 inches and 14-16 inches. If results are satisfactory at the shallower depth, fuel requirements will be greatly reduced — an important consideration since saving fuel is a major goal of no-till farming.

"In-row subsoiling is a whole new area to investigate," says Webb. "With this practice, we might be able to salvage all the benefits of no-till except energy and at the same time take advantage of all the early benefits of

tillage, even in the heaviest cover conditions." He says he has seen a marked difference in early corn growth, with subsoiled rows performing much better than regular no-till checks.

Webb plans to have the KMC subsoiler on display at the University of Delaware's upcoming Farm and Home Field Day, Wednesday, Aug. 10, from 8:30 a.m. to 8 p.m. at the Georgetown substation. Visitors will be able to observe the machine in operation during morning and evening plot tours.



*Even My Checkbook Balance Earns Interest Now**



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(In Sears Mall)
Phone 299-3745

24 E. Main St., Mt. Joy
Phone 653-8121

100 E. Main St.
New Holland
Phone 354-4427

335 Fifth St., Quarryville
Phone 786-1010

519 A Leaman Ave.
Millersville
Phone 872-4665

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Phone 393-0488

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Phone 569-5793

ACCOUNTS INSURED TO \$100,000

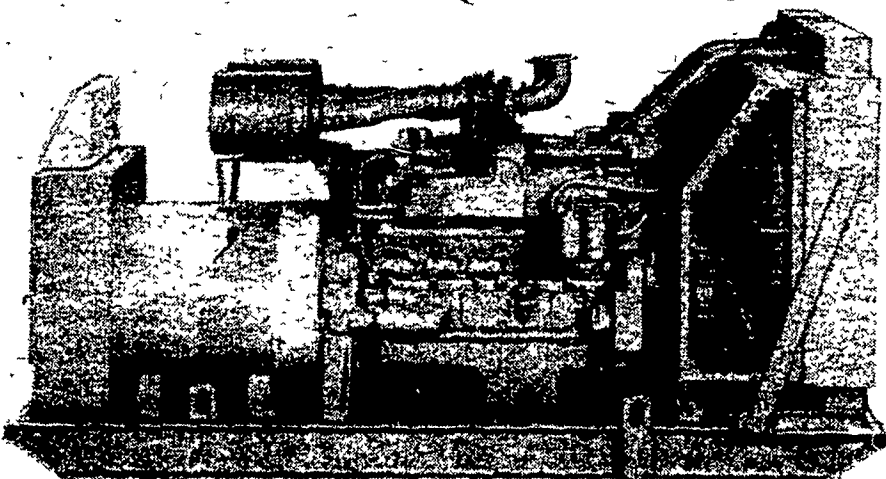


Generator Sets

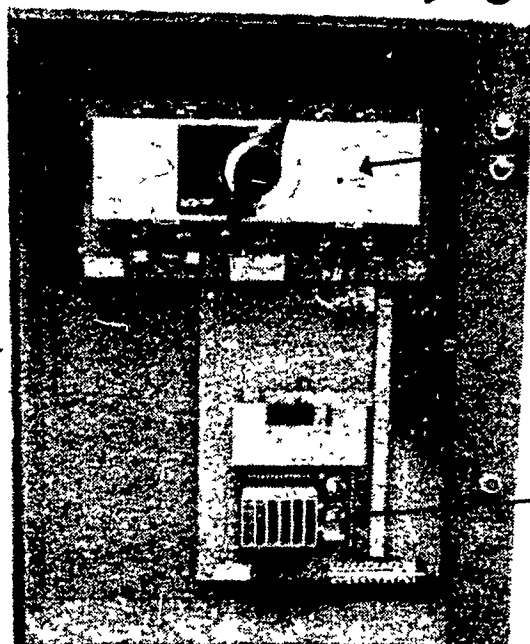
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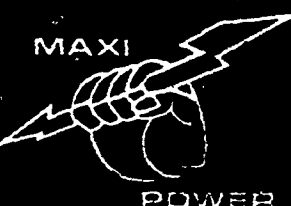


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Farm Equipment
Silo & Unloaders
Buildings & Supplies
Grain Equipment
Dairy Equipment
Livestock Equipment & Supplies
Cattle
Horses & Mules
Sheep & Goats
Swine
Artificial Breeding
Hog Equipment & Supplies
Poultry & Supplies
Feed & Seed
Fertilizer
Plants
Fruits & Vegetables
Nursery
Lawn & Garden
Services Offered
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Help Wanted
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Business Opportunity
Autos
Recreational Vehicles
Notice
Lost
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Miscellaneous
Computers

The following categories are available for your classified advertising in Section B. Deadline: Wednesday afternoon at 5 of each week's publication.

Real Estate
Trucks & Trailers

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16	3 20	7 68
17	3 40	8 16
18	3 60	8 64
19	3 80	9 12
20	4 00	9 60

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Ads running 3 or more consecutive times with no change billed at 20 percent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming
P.O. Box 366
Lititz, PA 17543
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or Lititz
717-626-1164

FARM EQUIPMENT

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd dump boxes, record, and painted, 609-769-3183.

FARM EQUIPMENT

JD 5 btm. plow, hyd reset 717-637-0192

IH 21x7" soybean special drill w/double disc openers, dual rib press wheels w/depth control, \$3,500, 301-272-3636 day, 301-272-2620 night

JD 60 new rubber, very good condition, \$2000, 215-356-5305.

For Sale - JD 3690 forage harvester, like new, all hydraulic, 2 row 30" snapper head for high moisture ear corn, 3 recutter screens, 301-875-2250.

For Sale - 1956 Hough 4 wheel loader, model H022A, \$6,800. Myers 500 gallon double blast ag sprayer, mounted on Reo 6x6 army truck, \$8,500. 34 Fruehauf self-contained live bottom trailer, \$1,900. 2 Smitley range feeders, 4 ton capacity, one good \$400, 717-473-3031 8-5 PM 717-473-3852 evenings.

IH, 1066, Excellent Condition, \$9,850, 717-284-2761.

For Sale - Hesston 12' Hydro swing haybine, good cond., 215-944-0791.

7720 JD combine, 16' platform, 643 corn head, 4WD, straw chopper, 30.5 drive tires, new belts, chains and sprockets, 1300 hrs. 301-778-5255 eves.

For Sale - 325 bu. N.I. Spreader, hyd. tailgate, top beater, pan, new web 1 yr. ago \$2950. Snyder Co. 717-374-8750.

3300 JD combine, like new, 427 hours, JD 38 harvester w/pickup. Good condition, 814-926-3669.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

For Sale - 1980 AC gleaner, L2 corn plus, 400 hrs. on separator, 6 row narrow corn and 15' grain head, excell. cond., covered storage, \$59,000, Warren Co., 201-753-5313.

FARM EQUIPMENT

For Sale (New) NH 256 roller bar rake, \$1850, 717-768-3197.

For Sale - JD 7700 Combine, 301-885-2450.

2155 Hawk Bilt flail tank spreader, like new, \$2700 717-776-6203

Wanted - Caterpillar blade and hydraulic setup for 7UD4 814-793-4293

JD 3010 diesel 814-793-4293.

Oliver 1800 diesel, wfe, exc. cond. 814-793-4293.

JD 720 diesel, wfe, 3 pt 814-793-4293.

David Brown 1200 Diesel w/loader, 814-793-4293.

JD 4630 Diesel, dual hydraulics, 814-793-4293.

Minneapolis Moline 950 diesel, excellent condition, 814-793-4293.

Oliver 2050 diesel dual hydraulics, original paint, low hours, 814-793-4293.

IH 856 wide front, 3 pt., original paint, 814-793-4293

Crawler Tractor

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.

Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.

Call or write for equipment & parts brochure.

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Phone: 215-699-3533

Knight model 500 spreader, in excellent cond., 717-872-9152 daytime, 872-2579 evenings and weekends.

COMBINES - Oliver 545 w/4 row CH and 12' grain head, 2 Oliver 5542 w/12' grain heads, all in running condition. State College, 7 AM-6 PM 814-238-0133. After 6 PM 814-237-1464.

Wanted to buy - front end loader to fit IHC 240 utility tractor 717-687-0102

Mich 75 loader, gas power, exci cond., good tires, front & side dump bucket Bucks Co. 215-297-8354.

FARM EQUIPMENT

Wanted 3 row wide Fox corn head, 717-529-2538

Minneapolis Moline G1000 diesel, cab and air, 814-793-4293.

For Sale - 1978 John Deere model 6600 combine, side hill, 1550 hrs., with 643-6 row corn head and 215 grain platform, Tross Terrains, Inc. Box 511, RD 3, Sunbury PA 17801, 717-286-6411 or 717-286-0215.

GEHL Equipment at closeout prices. 717-784-0250.

For Sale - JD 2010 diesel, wide front end, recently overhauled, new paint. Lancaster County 717-354-8933

Grain and fertilizer drill, 1881 Hand thresher, Lebanon, 1950 Emerite pump, 717-264-8370.

Farmall Super C, hydraulics, 3 pt. hitch, cultivators, new paint, lights, exc. condition, \$2000, 717-529-6531.

For Sale - JD 7700 Combine, 301-885-2450

NH hayliner baler, model 273, flotation tires and sweep tires, IH plow, 16" 3 bottom, 3 pt. hitch, JD 3 pt. hitch 5' pulley-type mower. All excellent condition and minimum use. Best offer, 215-269-1144 or PO Box 52, West Chester, 19380.

1976 Gleaner M-1900 hrs. with 13' grain head, pickup reel, hyd. reel lift, A438 "Black" adj. corn head now set at 36", \$16,900, 814-438-2794 or 3540.

Wanted - JD #22 hay conditioner, excellent condition, state price and condition. Bennie N. Fisher, Star Route, Box 37, Springs, PA 15562.

Quitting my grain operation, have full line of farm machinery to sell including, MF 205 SP combine in perfect shape, MF 510 combine w/13' grain head and 4 row wide corn power head, good shape. NI 702 unisystem power head w/3 row 735 narrow corn head, and 729 sheller, exceptional condition. Realistic farmer prices. 215-384-4140.

For Sale - JD 224 baler w/thrower, \$800, JD 640 roll-a-bar rake w/rubber mounted teeth, \$700, 215-593-6127.

FARM EQUIPMENT

JD 730 diesel, electric start, wide front, 3 pt hitch, 814-793-4293.

JD 1209 haybine, good condition, \$2600 or best offer, 215-965-5692 ask for Mark.

JD 4020 72 model, dual outlets, 2300 hrs., excellent, 814-793-4293.

JD 348 corn chopper, extra knives and parts, \$950, NI model #7 corn-picker, \$450. Old Smoker 28' elevator with rebuilt 110 elec. motor, \$400. All equipment in very good working condition. 3 pt. hitch grader blade, \$150. Small ground driven spreader, \$100. All items barn kept. 201-362-6942.

JD 3020 Diesel, wide front, dual hyd., 814 793-4293.

Oliver 1850 diesel, dual hyd., wide front, 814-793-4293.

JD 4020 with hinker cab, air cond., original paint, low hours., 814-793-4293.

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

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Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518, 215-385-3884

(3) Nicholson Hay Tedders Grimm Hay Tedder NH 55 and 56 Hay Rakes NI 751 Crusher NH 450 3 pt. mower MC corn binder, PTO IHC 100 7' Trailer Mower #9 MC Silage Cutter TOM WHEARY Lancaster, Pa. 717-687-0102

JD 250 gallon sprayer, \$500, Mott 5' Flail Mowers \$550, NH 450 7' Sickle Mower, Case 3 bot tom plow, All 3 pt. hitch, 717-687-0102 Lancaster County.

FARM EQUIPMENT

Ford 5000 Diesel, 3 pt., wide front, 1900 hrs., 814-793-4293.

For Sale - 30' hay and grain elevator, also NH 36 crop chopper, 717-362-9233

Oliver 1950T cab and air, dual hyd., original paint, 814-793-4293

Intl. 3288 (80 hrs.) with Western cab, 18.4x38 tires, electronic data center, front weight bracket and 12 weights, and 1 set of rear weights, \$25,550.00 Manor Equipment, Inc. Wheatfield Rd., R.D. 8 Sinking Spring, PA (215)678-0828.

For Sale - 154 Leyland tractor w/loader 25 HP, 975 hours, 3 point, excellent condition. 717-838-1694.

Craftsman 4000 watt portable generator, runs off 12 HP engine or tractor, 717-896-3663.

Delta Farm Repair - repair on old and new farm machinery, welding and burning. Located in Old Robinson Building in Delta, 717-456-5050, home 456-5049

For Sale - used Acorn barn cleaner for parts, 717-354-4329, Schuykill.

Wanted - JD one or two row potato digger 914 258-4772

For Sale - Moridge Grain Dryer #275. Can be seen in operation \$2200, 215-857-2433.

Farm Equipment For Sale - Combine, Tractor, Honey Wagon, Baler, Wagons, Sprayer, much more. All good condition. Call after 6 p.m. 717-694-3604.

Irrigation pump 8x6, 4x40 pipe and sprinklers. Trenton, NJ. 609-259-2802.

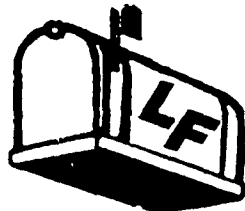
For Sale - JD "LA" model #13355 tractor, 1 owner, electric start, good tires with cultivator, plow and disc, 1951 Chevrolet Deluxe model 2 door coupe, "A" title, 43,000 miles, good tires, 3 speed, both in original and good to excellent cond., must sell to settle an estate, 717-569-2079.

For Sale - JD flail chopper #15, Oliver 2 row rotary hoe, 215-857-2497

For Sale - 2010 John Deere Crawler-Loader \$6,500, Fulton County Phone 717-485-4876 or 573-2539.

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25-\$5 00	26-\$5 20	27-\$5 40	28-\$5 60
29-\$5 80	30-\$6 00	31-\$6 20	32-\$6 40
33-\$6 60	34-\$6 80	35-\$7 00	36-\$7 20
37-\$7 40	38-\$7 60	39-\$7 80	40-\$8 00

LANCASTER SILO CO., INC.

SUPREME "SS" TURBO-VANDALE MAGNUM - SILO UNLOADERS

2008 HORSESHOE ROAD
LANCASTER, PA. 17601

"LANCASTER" CONVEYORS
TAPER BOARD FEEDERS
BELT FEEDERS

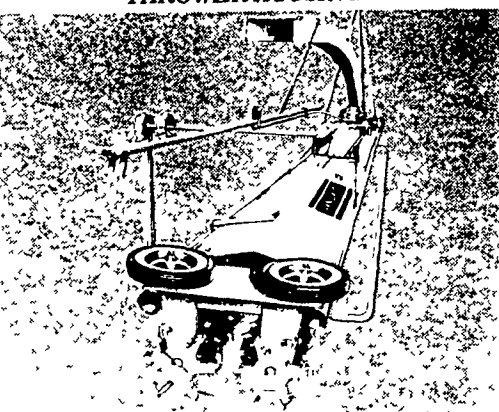
"LANCASTER" CONCRETE STAVE SILOS
WE HAVE NOT INCREASED OUR PRICES SINCE FALL OF 1981.
LEASING IS AVAILABLE
FOR 3-5 YEAR PROGRAM.
BETTER TALK TO US BEFORE YOU BUY!



"SUPER" SPECIAL:
1-24x75 LANCASTER SILO COMPLETE (5 YEARS OLD)
1-24' VAN DALE MAGNUM SILO UNLOADER (3 YRS OLD)

BOTH UNITS INSTALLED \$19,000.00
PARTS & SERVICE FOR VAN DALE
SUPREME & STARLINE SILO UNLOADERS

VAN DALE MAGNUM SURFACE DRIVE UNLOADER W/STAINLESS STEEL THROWER HOUSING



MAGNUM-BECAUSE YOU ASKED FOR IT

Here's the silo unloader you asked for and everybody is talking about. It's Magnum and it's powerful. Magnum features a giant 27" impeller compound radius discharge chute, counter-rotating augers, heavy duty C Belts, new no stick roller torque arm. Plus exclusive Fill and Feed feature for easy raising and lowering.

25 Used and Rebuilt Silo Unloaders In Stock
If you need a good unloader, come look at our selection. All brands in stock. You can buy AS IS or rebuilt. Biggest selection of new and used unloaders in Penna.

717-299-3721
LARRY HIESTAND - OFFICE
WAYNE LLOYD - SALES

FARM EQUIPMENT

Used Grove chuck wagon, \$750, 2000 IH manure loader, bucket and fork, \$1200, JD A tractor, needs repair, \$300. 717-284-4601.

For Sale - JD 4010 w/ JD 3940 chopper, 2 RN; 2 Gehl 610 forage wagons. 717-733-0575.

JD 334 snapper head w/adaptor for Field Queen, Field Queen 3 row wide corn head. 717-263-9577.

6 ton Tag-Along Trailer, IH 500E Crawler-Loader w/ROPS, 250 hrs., like new, Farmall Cub w/belly mower, Cat 933G Loader. 717-933-5734.

75 IH 1700 Lonestar truck, 14' Omaha standard grain dump bed, can be seen at Farmersville Equipment, first \$6000 takes it. Also JD 2600 four bottom reset plow, both real good condition. 215-384-5546.

Regular Farmall 20 w/cultivators on rubber, excellent condition. 215-355-8692 after 6 PM.

IH 815 combine diesel 4-row corn head 30" 13' grain head, hydrostatic drive, corn & soybean special, A1 condition. 215-689-9376.

For Sale - Dunham quick attach hydraulic loader with manure bucket and 7' pan, hydraulic valves and tractor frame. 717-532-9570.

New NH 456 mower, steel wheels for Case L tractor, Amos King, 3431B Scenic Road, Gordonville, PA 17529.

For Sale - late model 510 MF Diesel combine, 13' head, cab, very good cond., eves., 717-568-7271.

MF 410 gas combine, 13' grain head, 18.4x16, non Q-A, \$5000. 215-682-6157.

For Sale - 660 International diesel tractor in good condition on steel with belt pulley. Levi E. Glick, RD 3, Quarryville, PA along Furnace Road.

JD 4020 power shift, dual hyd., 814-793-4293.

For Sale - 830 JD tractor, Case 930 tractor, reasonable prices. Smucker's Repair Shop, Rt. 1, Strasburg, PA 17579.

IH 806 diesel, wide front, dual hyd., 814-793-4293.

NH 975 Combine, excellent small grain and bean machine, corn head available, NI narrow row super sheller, new condition. 717-529-2528.

JD 4230 4 post roll guard, dual hyd., 2000 hours, 814-793-4293.

For Sale - 16" Papecc silage cutter like new, McCormick No 7 cutter, good cond. Also a Gehl cutter. Roy Stoltzfus, 180 S. Grotfeland Road, Leola, Pa.

Oliver 1600 diesel, wide front, 3 pt., 814-793-4293.

For Sale - JD 3020 gas, very good \$5000, forage blower Badger TA 54 \$1100, Lely fertilizer spinner \$300, 12' drag elevator \$300, 215-384-7510.

IH 1066 diesel, original paint, 38' rubber, 814-793-4293.

510 MF diesel combine, 1968, 13 grain head, 4 row wide corn, fair condition, \$5500 or best offer Cumberland Co. 717-532-8043.

Oliver 1800 Diesel, wide front, \$3500, 814-793-4293.

For Sale - JD 2520 syn. range, w/e, good condition, \$6800 717-776-7725.

JD 4010 diesel, wide front, excell cond 814-793-4293.

For Sale - Ford 8N, Farmall 504, IH 990 / haybine, NH 270 baler w/thrower, NH 56 hay rake, Oliver 17 disc grain drill, IH 3 bottom 3 pt 16 plow, IH 470 14 disc 215 562-4464.

FARM EQUIPMENT

Quitting farming sale - JD 3020 G, tractor, wide front; IH plows, four 16"; IH 91 SP combine, 10' grain head, wide corn head; JD drill 13-7; 6"x26" long Mayrath grain elevator. All in excellent condition. Northumberland County 717-538-1341.

Ag-Bag machine w/elevator; NH 846 round baler. Call after 8:30 PM 215-347-2309.

NI (new) 323 corn picker \$5600; NI (used) 323 corn pickers \$2200 to \$3500; NH (new) 310 engine baler, super sweep, chute, wagon hitch \$5950; McCormick corn binders (PTO) good cond. \$500 to \$800; NI 752 crumplers (orange top) \$400 to \$650, Pequea Machine, 3230 E. Gordon Road, Gordonville, PA 17529, 717-768-3197.

Hillside 6600 hydrostatic combine in excellent condition, \$20,000. Larry Stafler "The Combine Man" 219-862-2151.

New 8x16 bale rack, pressure treated lumber, front and 2 side gates, excellent sturdy design, \$650. New 6 ton running gear w/15" tires, \$475. 717-924-3550.

For Sale - Gehl 2500 skid loader \$1650, NH 276 baler w/thrower, good condition. 717-776-7888.

For Sale - Corbett Sutton corn cob and feed residue savor, fits any self-propelled combine w/straw chopper drive assembly. Save cobs for feed - brand new in crate, \$2700. 201-859-2616.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale - AC model No. 190, 2-row mounted corn picker, \$500. 717-433-3269.

For Sale - Automatic gear cutter, old but good set up to cut 30" dial on seamless knitting machine. Call 215-929-0381 Berks.

For Sale - 3 demo units. 1 Uebler feed cart, 1 Badger forage wagon, 1 Badger mower conditioner. New warranty on all units. John E. Brown 717-924-3492.

Hale irrigation pump, good condition. 717-626-4669.

Case 9' transport disc, \$550.

DENNIS M. MILLER Rt. 22 Grantville, PA 717-833-1888 anytime 717-469-0937 daily

For Sale - 2 new 5-20 Davis horizontal mixers, with ribbon agitation 2500 capacity, list price \$9480, sale price 1 for \$3495, 1 for \$3995 Tam Agri Corp., Dillsburg, PA 717-432-9738.

Weight transfer machine professionally built in 1976 N.T.P.A. licensed for all truck and tractors classes, excellent condition, call for more information (717) 435-0404.

Oliver OC 3, small farm crawler, lights, belt pulley, PTO, cultivators, very good condition \$1600 May sell cultivators separate. 717-547-2275.

Iye 13 no-till drill, exc. condition, with or without transport trailer 717-263-9577.

JD, 4020 Diesel, power shift, roll lab, wide front end, very good cond. \$6900, 717-532-8363.

JD 2940 MFWD 465 hrs., 80 HP, w/wb, JD 260 loader, Case 1270, power shift, weights, 350 hrs., no cab, \$15,500 Lanc. Co 717-872-8659.

77 GMC Astro tractor, 290 Cummins, less than 10,000 miles on engine, 301-348-2228.

Gleaner E self propelled combine, w/grain head and 2 row wide corn head, good condition 215-536-5011.

FARM EQUIPMENT

Case 450 Crawler loader, IH 3400 Backhoe Loader, JD 112 Lawn Tractor w/mower, 717-933-5734.

M.C. late-model 7E rotary scythe w/65HP engine, like new. Wanted - Weeder w/ grass seed attachment. Abram Beiler, 128 Fieldcrest Lane, Gordonville, PA.

Discontinuing dairying selling 886 Int. tractor, fully equipped, cab, air, etc., 500 hrs., \$19,500. Terms possible. 304-263-2976.

Woods rotary mower, 10' pull type, with cylinder, excellent condition, \$1900. 717-249-2300.

SMALL COMBINE, PERFECT SHAPE, 1970 CASE 10' GRAIN HEAD, 4-CYLINDER GAS, THIS COMBINE HAS NEVER SPENT A NIGHT OUT OF THE BARN AND USED VERY LITTLE, \$5000. ALEX CAMERON 215-376-7191 DAYS 215-926-4051 EVENINGS.

1978 Meadows sawmill 52" saw 15' carriage 4-bldk, 45' ways, Cummins power unit, offbear belt, sawdust drag, Cornell auto. slabsaw with Wisconsin power unit, 24' elevator. Setup and working. Perfect condition. Poor health reason for selling. \$15,000. 717-248-1827.

For Sale - JD 16A 6' flail chopper \$600, 5 all wooden call hitches \$40, each. 717-677-8881 7 thru 10 evenings.

For Sale - TD 6 parts steering clutch \$200; hydraulics blade \$350; engine \$250, gears \$200, idlers \$100, 215-445-4955.

IH 666D hydro, dual remote, ind. PTO, 16.9x38 Goodyears installed in '82, 1656 hrs., clean, excellent condition, \$7950. 301-535-1562 7-8:30 AM or 8-11 PM.

For sale - Int. #56 silage blower, JD #47 loader, Centerville gooseneck for 20' silo. 215-383-6818.

MF 205 Diesel tractor, 325 hours, like new, 717-235-2786.

FOR SALE: MISC. FARM EQUIPMENT, 7-TOOTH CASE CHISEL PLOW WITH BUSTER BAR, 12 BRADY FIELD CULTIVATOR, CASE 12 DISC, AC SICKLEBAR MOWER, MF 25 DISC HARROW (small for 25-40 HP tractor, 3-pt.), CASE 660 COMBINE WITH 10' GRAIN HEAD. Call Alex Cameron 215-376-7191 days, 215-926-4051 evenings.

IH 715 diesel combine, 675 hours, 36'-40' four row corn head, 13' grain hump reel, hydraulic drive, 23' tires, air condition/ heater/ hydrostatic drive 25,000 717-637-1232 extra good condition.

Wanted to buy, IH 550 forage harvester for parts, Lebanon, 717-272-5089.

2745 MF tractor, 1000 hours, duals, air, \$22,900 also all steel hay rack wagons, \$975, 717-369-3670, 717-369-2637.

1972 White 10 wheeler bulk feed truck, excellent condition. 301-475-2139.

For Sale - Irrigation pipe 4' and 5', 3 big guns #102 and some small sprinklers 717-328-5414.

Wanted - two Cole #12 garden planters, prefer tool bar mounted, Race Farm, Box 30, Blairstown NJ 07825, 201-362-8151.

IH B275 Diesel, 38 HP, 3 pt., wide front, excell. cond., \$2950, Chester Co. 215-469-9021.

For Sale - New NI 418 auger PTO driven, \$1800 190XT AC w/cab, excellent, w/NI loader, \$7600 Andover, NY 607-478-8934.

For Sale NH 512 manure spreader with hyd. engine \$900, Lanc. County 717-284-4521.

FARM EQUIPMENT

NH baler 271 w/kicker, good condition, \$1100 or trade for Farmall H or M 301-877-7015.

For Sale - NH 404 hay crusher, Lely pull type spin spreader, NI 10' Easy-Flow fertilizer drill, like new. 717-687-0102.

AC 3R 40" Corn Head \$2000

NH 489 Haybine \$5250 NH 269 Baler w/thrower \$2500

NI 2R Picker \$3000 NH 770 Harvester w/2R Head \$4200

WENTZ FARM SUPPLY Palm, PA 215-679-7164

Corn heads new 3-row narrow, fits IH 830, 831, Ford 672 or NI 680 forage harvesters, \$2850. 301-791-1200.

For Sale - TMR feed mixer, electronic scales for exact weighing. Excellent condition. Call for details. 717-758-2136.

FOR SALE 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head.

15' 0" Grain Head John Deere 6 row liquid conservation corn planter. John Deere 950 Diesel tractor approximately 450 hrs.

Steel Liquid storage tanks - (2) 4,000 gal. (1) 2,000 gal.

Grain Dryer AS 600 Super B.

Bulk Feeder Marting steer stuffer.

TROSS TERRAINS, INC. Located on Rt. 890 6 miles S. of Sunbury Phone 717-286-6411 or 717-286-0215

AC WD Tractor, new battery, exc. rear tires, weights, hydraulics, lights, belt pulley, runs exc. Also have loader \$800. 717-547-2275.

6600 John Deere Hillside combine, excellent condition, \$17,500. 219-862-2151.

JD Cyclone A tractor, good cond., 2 bottom 16" JD plow pull-type with hydraulic, IH disc 8", drag type, best offer, 215-723-2750.

1976 Gleaner Diesel combine model M 15' grain head with Hart Carter Floater and wobble box, excellent cond., field ready, \$19,500, 609-859-2381.

For Sale - VAC Case Tractor with cultivators, 3 point hitch, good rear rubber and engine \$700. Franklin Co. 717-349-2300.

For Sale - PT7 Hesston windrower, good condition \$2400, or best offer. 323 one row New Idea corn picker \$1000, or best offer. Call 717-367-7500.

JD 6600 combine, with or without heads. 215-944-0126.

For Sale - Int. corn binder with wheel set out and Long carrier. Jonathan Herschberger, RD 3, Quarryville, PA 17566 Lancaster Co.

1982 Ford TW10 tractor w/700 hours, cab, heat and air, 16' 5 bottom plow, 14' disc, 1973 MF model 510 combine w/15' grain head, 1981 MF 12' grain drill. 609-589-1221 after 5 PM.

NH TR 75

Pay New Holland what we owe and it's yours!

Used Woods Mowers

JD 1209 Haybine

Ford 537 7' Haybine

Harvesters

Tri-Axle 18,000 16, 24' Trailer

Skid Loaders

New Idea #218 Spreader

NH 790 Spreader

SHEETS BROS.

New Holland, White 1061 Carlisle St. Hanover, Penna. 717-632-3660



NEW TRACTORS

3088

3288

234 4WD

244

NEW EQUIPMENT

540 spreader

335 wagon

18' bale wagon

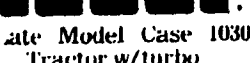
574 gas

IH 475 disc, 11' 6"

F 656 D

LAMB'S FARM MACHINERY

Thorndale, PA Phone 215-269-2676



Late Model Case 1030

Tractor w/turbo

Case 2390 Tractor 1982,

Fully Equip., 100 hrs.

Dual Wheels, Traded for other Machinery.

MF 135 Diesel tractor.

JD 100 Corn Planter, A-1

shape, set up for fert.

SC / Soil Controller

NI 72/ Husking beds, good shape

NI 701 Power Unit A-1

Shape

Plus NI mow/ditchers,

tractors & spreaders in stock at Good

Prices.

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA

(814) 422-8807,

Ask for Paul

No. 9 Mc silo fillers,

very good.

Mc PTO corn binders

w/wide set

wheels and load-

ers.

AC and Wis. engines

MM 60 HP tractor on

steel wheels.

Vicon hay rakes.

No. 455 NH mower.

Superior 10 hoes

grain drill.

General Repair Shop

Old Leacock Rd.

Ronks, PA 17572

FOR SALE

TRACTORS

930 Case standard diesel

930 Case Comfort King

diesel, 500 Case diesel,

560 IH gas, W400 IH gas,

450 H diesel, G AC w/

hydraulic cultivators.

NEW EQUIPMENT

8' Brillion packer seeder,

Lely fertilizer spreader,

Perry harrow, spring

harrows, 20 and 24 blade

disc harrows.

USED EQUIPMENT

336 JD baler, 24 blade JD

disc, 455 NH mower, NI

10A spreader, NI 206

spreader, NH 256 rake,

NH 56 rake, Oliver trailer

plow, Oliver and

McCormick two way

plows, JD #4 mower,

McCormick #9 mower,

cultipackers, McCormick

PTO and ground drive

corn binders, McCormick

#9 silage cutters, Papec

16" silage cutter, Gehl

C40 silage cutter.

717-656-9733

USED EQUIPMENT

Loader for AC 160

NI 10 Ton Spreader

Ford #335 Mower Cond.

NH 358 Grinder Mixer

w/scales like new

IH 1150 Grinder Mixer

w/scales like new

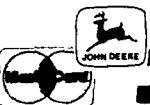
USED TRACTORS



SPERRY-NEW HOLLAND

TractorsMF 285, 8 spd.
AC WD**Tillage**Case 5B Semi-Mtd Plow
JD 4 x 16 Plow
JD 12' Tandem Disc
(2) Drag Harrows**Hay Equipment**Gehl 16' Fg. Bot
NH 16' Fg. Bot
AC 390 Mower cond.
Ferguson 3 pt. Mower
Ford Baler w/thrower
IH 37 Baler w/thrower
MF Model 3 Baler
w/thrower
AC 303 Baler w/thrower
AC Hay Rake
MF 3 pt. Hay Rake
NH 36 Crop Chopper**Miscellaneous**Imco 6' Rotary Mower
MF 468 4R Planter
NH L-35 Skid Steer
Loader
Gehl 2800 Skid Steer
Loader
NI 214 Manure Spreader
MF 1450 Tractor w/48"
Mower
Bolens G11XL Tractor
w/42" Mower**NEW**NH 718 Forage
Harvester
Heavy Duty PTO,
Mechanical Controls
770 w/Pickup Head
\$6,950**MARLIN
SCHREFFLER**Pitman, PA
717-648-1120**USED FARM EQUIPMENT**JD 4440 tractor, 145 hrs
JD 4240, like new
JD 4430 w/duals
JD 2440 w/loader, 710 hrs
JD L Tractor w/plow & cultivators
Farmall Cub w/cultivators and mower
JD 1250 3x16 plow, like new
JD F125, 4x16, 3 pt. plow
JD F45A 5x16 semi-mount plow
JD 1450 5x16 semi-mtd. plow
Freeman loader for MF 135 tractor
Farmhand loader for JD 3010
JD 465 flail spreader, like new
JD 336 baler w/ejector
JD 247 w/ejector for parts, \$475
JD 141 baler w/#2 ejector
Gehl 880 9' mower cond., \$895
JD 567 6 wheel rake, like new
IH 56 corn planter w/disc openers
MM 32 blade transport disk harrow
JD 38 harvester
JD 494A Planter
White 5400 6 row N. no-till planter, 2895, as is
JD 8350 grain drill, dd openers, excell.
JD 8300 grain drill, dd openers
JD FB 13x7 grain drill
JD FB 17x7 grain drill
IH #10 12 disc drill
JD 506 3 pt. 5' rotary cutter
JD 444 corn head
JD 494 planter
JD 6620 sidehill combine w/15 flex platform and
6RN corn head
Badger Spreader**NEW FARM EQUIPMENT SPECIALS**JD 2440 Tractor Call For Special
JD 410 Round Baler Reduced Prices
JD Cash Rebate Available
on all the above equipment
Please call for details

	L.P.	S.P.
JD 115 10' Disk Harrow	4533.00	3850.00
JD 950 Roller Harrow 12'	6133.00	5250.00
JD 90 Skid Steer loader	10,633.00	8495.00
JD 146 loader	3576.00	2750.00
3 point scraper blades		
JD 115, 9'	1601.00	1225.00

**NEUHAUS'ES INC.**John Deere Sales
& ServiceRD2, York, PA 17403
Phone - 717-428-1953

SPERRY-NEW HOLLAND

TRACTORSFord 8000
Ford 4600 Dsl. w/550
hrs.
Ford 3600 Dsl. w/500
hrs.
Ford 8N
Ford 445 Backhoe
Loader
Ford 545 Backhoe
Loader
Ford 535 Tractor/Loader/Backhoe
Ford 4500 Backhoe
Loader
IH 1466
Case DC
Satoh 650 w/loader
JD B
5000 Diesel SOS
900 SOS Diesel
900 SOS Gas**EQUIPMENT**IH #14 Rake
Bearcat #72 Flail
Chopper
NH #36 Flail Chopper
IH #27 Baler w/#10
Thrower
IH #46 Baler w/#10
Thrower
Ford 9 tooth Soil Saver
NH 1495 51' Haybine
\$8500
NH 516 sgl btr.
spreader
Gehl #55 Grinder-Mixer
Lawn & Garden
Tractors w/Mowers
& Snow Blowers**CHARLES S.
SNYDER INC.**RD3 Pamaqua, PA
18252
Phone: 717-386-5945**Sweigard Brothers**RD #3
Halifax, PA 17032
717-896-3414**FORD TRACTORS**New TW 20 w/cab, 4wd,
air
New Ford 4610
New 6600**NEW HOLLAND**New TR70 Combine
w/cab, air, heater,
w/cat, engine and
lots of extras13' flotation header and
cutter bar, w/hume
reel

962 N4 corn head

New NH harvesters -
707, 718, 782New NH 892 w/metal
detectorNew L35 gas, L325,
L555 diesel, skid
loadersNew 353, 358 Grinder-
MixersUsed 516 Sgl. Btr.
Manure Spreader**NI 406 rake**NI 323 one row corn
pickersNI 213 & 244 Manure
SpreadersNI 3 pt. Hitch Fertz.
SpreadersNew Glencoe 12'9" Finishing Harrow
Used JD 340 Disc Harrow
Used IH 550 Harvester w/Windrow PU &
2R Corn Head**MURPHY'S LAW**No matter how long or hard you shop for an item, after you've
bought it, it will be on sale somewhere cheaper.**C & W'S LAW**No matter how long or hard you shop for an item, you will get
your best deal from us, plus service to back it up.P.S. - These prices are good through August 31, 1983. Take
advantage of your best deal now. Prices will never be lower.**C & W Bargain Corral New Tractors & Machines**

884 diesel row crop, 18.4x30 rear tires, 73 HP	\$19,800
584 diesel row crop, 16.9x30 rear tires, 52 HP	13,585
2400 round baler	8,795
56 blower	2,550
5100 18x7 grain drill, double disc, fertilizer, grass seed	5,150
881 harvester w/2 row corn head and hay pickup	16,700
560 manure spreader, hydraulic endgate	5,575
720 5-18 auto. reset plow	7,575
720 4-18 auto. reset plow	6,650
730 adj. width plow, 4 furrow trip	5,200
730 adj. width plow, 4 furrow, auto. reset	6,275
4500 16' vibra shank field cultivator	2,850
475 disc harrow, 11'6" cut, 20" H.D. disks	4,275
963 six row corn head	12,125

**WANTED: DEAD OR ALIVE
MOWER CONDITIONER BUYER**

One Only 1190 9' Cut Mower Conditioner.

Flotation Tires

\$6,450**LOWEST PRICE IN TOWN!**RESTORE FULL POWER WITH AN
IH TORQUE AMPLIFIER... AND SAVEPrice the TA installation
for the most popular
tractor model
in your
sales areaThat's right... when we install a genuine IH engineered TA
new or ReNEWed - in any one of your tractors, you'll be
sure of positive lockup, greater strength, and increased
load carrying capacity. You'll get all the improvements IH
has incorporated over the years. And you'll get it at our
special price... the lowest price in town!It's a deal you can't afford to pass up, but you'll have to
act fast because this offer expires on August 13**LOCAL GROWN USED TRACTORS & EQUIPMENT**

1066, cab, 1 owner, excellent	16,500	NH 880 harvester w 2R corn head	3,700
240 Farmall, new paint, good rubber	2,500	D R Ellis 2 row transplanter	
Massey 255 diesel w Dunham		D R Ellis 2 row transplanter	
quick tach loader, used 1150 hrs	13,000	Gleaner M 1974 model combine, diesel	
JD 2030 D w loader 75 model	9,850	engine, cab, 13' platform with	
IH 886 cab & air	18,750	pickup reel & 4 row corn head	
JD 2010 row crop, needs engine work	1,950	one owner	18,500
1066 Black stripe, cab, exc cond	17,500	IH 400 four row planter, no till	2,850
3200 skid steer loader	4,250	IH #56 four row double disc planter	1,850
JD 430 wide front	2,500	IH 400 6 row planter, no-till	3,750
Farmall 686 D, one owner, 1609 hrs	13,500	Athens model 131 13 HD disk harrow	
IH 37 baler w thrower	1,450	equipped with Buster Bar and	
IH 47 baler w thrower	1,850	4 cylinder	5,650
IH 430 baler w thrower guaranteed	2,750	JD #130 4 14 3 pt. plow	850
IH 37 baler	1,200	IH 720 5 16 auto. reset plow	2,950
Paper blower good condition	650	IH #16 rake, one owner	1,350
IH 56 blower new ring, excellent	1,800	IH #35 rake, 3 years old	1,875
IH 830 harvester w 2 R corn head	6,500	IH 990 2 mower conditioner	
IH #93 combine	2,500	IH #53 3 14 3 pt. plow	650
500 gallon Walsh sprayer	1,200	Used lawn & garden tractor	900 and up



We ship parts by UPS daily

We specialize in TLC guaranteed service

C & W EQUIPMENT, INC.260 York Rd., Carlisle, PA 17013
717-243-4419

FARM EQUIPMENT

10 ton feed bin, agitator and discharge auger, plus 2 motors. 301-775-2324.
MF 65 dieselmatic cockshut 40 diesel Ford 12" posthole digger, Gehl forage Harvester 2-30" RC pickup \$4000, solid tire fork lift Dextra diesel tractor GMC truck with 2500 gallon bulk tank 3-14"x3 Ford plow Sears lawn dump cart, R. Pleskovic R3, Somerset PA 15501.

FARM EQUIPMENT

Two Farmall cubs with cultivators, plows and sickle bar mowers Both in very good condition. Manor Equipment, Inc. Wheatfield Rd., R.D. 8 Sinking Spring (215) 678-0828.
Farm-type Cub w/42" center-mount mower, \$1900, cultivator and plow available. A few nice Shropshire ewes available. Dauphin Co. 717-545-7005.

FARM EQUIPMENT

NH 479 haybine, NH 276 baler w/or without bale thrower, \$2500 each. 301-348-5965.
Case 530 w/580 backhoe, works good, \$5000 or best offer. 717-458-4573 Dennis Fry, Rt. 118.
For Sale 702 diesel or 706 diesel NI uni-tractor, complete w/combine, picker and chopper. 304 263-9801.

FARM EQUIPMENT

1 Perkins 236 U Diesel engine \$650, 14 cyl 912 Deutz Diesel engine, excell. cond. \$2800, 1-5 cyl. 912 Deutz rebuilt \$3800, Lewisburg, PA, 717-523-1974.
JD 4010 diesel, wide front, new tires, excellent condition. 301-877-9889.
For Sale - 790 NH manure spreader, good condition 717-627-0961.

FARM EQUIPMENT

For Sale - IH 815 combine, 4 row narrow, 13' grain platform, just overhauled, \$13,500. Same Buffalo tractor 600 hours, 717 272-5527 or 273-2910.
JD 4010 Diesel, wide front, nice cond., 717-532 7054.
For Sale Case 1175 Diesel, 2100 hours, 4 post roof, excellent, \$7200, 215-683-7943

FARM EQUIPMENT

For Sale 2 model 705 International self-unloading wagons, 3 beater and roof, good condition. Juniata County. 717-463-3216.
For Sale - Gleaner F diesel combine, corn and soybean special, excellent condition, 13'6" grain platform, 4-36" new corn head, hydraulic oil cooler, straw spreader, 1685 hrs. Reason for selling quit farming. 717-957-2592.

FARM EQUIPMENT

For Sale - 3 used "Long" storage bins w/door, 10,000 bushels each, 30 ft. dia., 16 ft high to roof Equipped w/air ducts. Large 7" auger to fill bins and sweep auger. 25 ton Fairbanks mower truck scale. Call 717-626-2296.
489 NH haybine, exc. condition; 12' Sahlstrom liquid manure pump, 20x60 Fickes silo w/ Badger unloader. 215-458-5852 after 7 PM.

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Now Thru October 31st

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Best Cash Prices Ever
On
All Equipment Now



- ★ IH 50 ~~SOLD~~
 - ★ IH 3288
 - ★ IH 3688 - Demonstrator - Extra Special Price! (Rental)
 - ★ IH 6388 - 4 Wheel Drive - Buy A Real 4WD
- At The Same Price As An Add-On 4WD!

USED EQUIPMENT

Most Used Equipment Avail.
At 11.9% A.P.R. Plus
Waiver of Finance

TRACTORS:

(2) IH Farmall "C"
Int. F12 w/cult.
Int. 400 Farmall, Real Nice!
IH 806 Diesel
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice - \$16,500/Now \$14,500
IH 560 Gas, 400 Gas
MF TO-30 w/Turf Tires
MF TO-30 w/Ag Tires
MF 33 w/3 pt. Hitch

PLANTERS:

IH 510 21x7 Grain Drill
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert 4 & 6 Row Cyclos, Field Ready!
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
Oliver 24x6 Combination Drill
MF 13x7 Comb Drill

LAWN & GARDEN

16 HP Simplicity w/Mower
JD 70 Rider w/Mower
AC B112 w/Tiller & Mower
Ariens 10 HP w/Mower
IH 127 Hydro w/Mower
Int. 1650 w/50 Mower, like New!

MISCELLANEOUS:

Used CP Model 250 Rotary Vane Air Compressor w/IH 282 Diesel Engine Mounted on CO 1600 Int. Truck - \$3800 - \$3,650 Now \$3250

HAY & FORAGE EQUIPMENT:

MC 60 2-Row Shredder; Like New
IH 105 Forage Wagon, Rebuilt
IH No. 51 Forage Wagon
IH #5 Flail Chopper
IH #8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
Badger TA-54 Blower, Like New
550 IH Chopper
AC 6' Trailing Mower
IH 990 9' Mower Cond.
1014 Hesston Mower Cond.
NH 770 Chopper, 2 Row Wide & Pickup
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
New - 451 NH 9' 3 pt. Hitch Sickle Bar
Kuhn GF 452 4-Star tedder, Nice Shape
5026 Elec. Wheel, 8 ton Gears

MATERIALS HANDLING:

IH 1150 Grinder Mixer
Farmhand Loader for IH 74 Series Tractor
157 Hawk Bilt Spreader - \$995
NH 512 Spreader w/End Gate
NI 12A Ground Drive Spreader
NI 212 Spreader, PTO, flail type
200 Gal. Century Sprayer, Piston Pump

COMBINES:

715 Diesel Hydro w/13' Floating Cutter Bar
844 Cornhead, Like New
810 13' Cutter Bar
MF 410 Gas, w/34 Cornhead & 13' Platform
FKS Gleaner Diesel 4 Row Wide, 12' Platform
MH 35 SP 8' Platform, Fair Shape

IH 315 Hydro (For Parts)
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 203 w/2 Row Head
IH 227 Cornhead, lts 315, 205 or 203
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

TILLAGE:

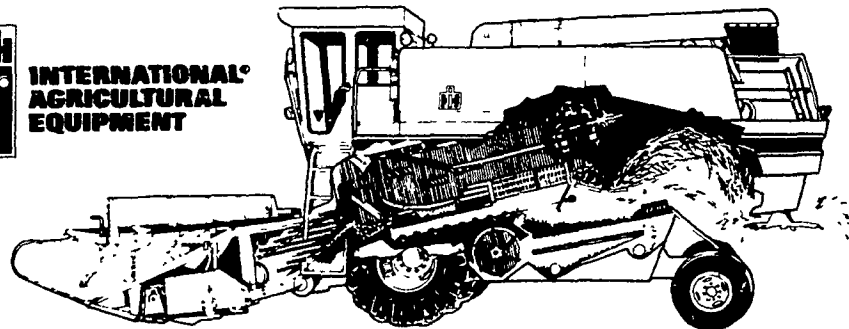
Pittsburg 91 and 11 6' Disks
JD 4 Bot Mtd. Plow
JD 3 pt. 3 Bottom 14 Plow
JD TO 310, 32 Disk, Real Nice
JD 110 12' Disk, Good Shape
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot Semi-Mtd Plow
IH 11 Trailing Chisel
IH 700, 5 Bot., 18 Plow
IH 700 6 Bot. 16 Plow
IH 550 5-Bot 16 Semi Mtd Plow
IH 540 4-Bot 14 Semi Mtd Plow
IH 531 3 pt 3 Bot Plow
IH 311 Fast Hitch Plow, 3 Bot
AC 1 Bot Trailing Plow
MF 3 pt Mtd., 3 Bot Auto Revet Plow, like new
Glencoe 18 Field Cultivator
Vicon 10 Power Harrow
\$2,500 \$2,300 \$2,200

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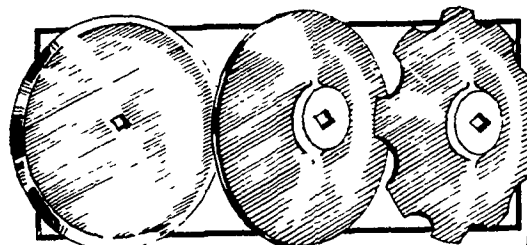


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- ★ 963, 944, 943 Heads In Stock!
- ★ 820 15' Floating Cutter Bars, DEMO - Special Allowance Available
- ★ 810 15' Cutter Bar (Old Price!)

We Specialize In IH Combine Parts and Service



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IH DISK HEADQUARTERS!



EARTH METAL DISKS:
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20% Longer Life!

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New For 1983...

18'7" - 7 1/2" Spacing, Cushion Gang - Model 496

New For 1983...

22'2" - 7 1/2" Spacing, Cushion Gang - Model 496

Others In Stock...

19'1" - 9" Spacing, Regular Gang
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22' - 9" Spacing, Regular Gang

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For Sale - JD 430, PS, 3 pt hitch, nice condition Cumberland Co 717-532 3788



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MF 1155 Tractor
INT. 475 DISC
JD-BW DISC
JD 4020 Tractor w/cab
MOTT MOWER - 48 in.
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine

JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
Oliver 5x16 Plow
JD 1250, 4 btm. plow
1-JD AW disk harrow, 14'

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft. Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
JD 45 Blade - 8 Ft.
JD 45 Blade - 7 Ft.
2-JD 506 Gyramor
2-JD 606 Gyramor
JD 660 Rake
3 Row, Row Crop Head - 30"

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205 IH combine, 13' grain, 3 narrow corn, cab, late model, good cond. 717 758 1739



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JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10 1/2' Disc

USED EQUIPMENT

ACC & WC Tractors
Farmall MD, Super M Tractors

JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Farmall Cub w/outfit
Cub Frt. Mtd. Blade
JD 494A Planter
IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 - Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Myers Snowblade
Valk ST80 Snowblade

USED COMBINES

JD 95 w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 w/platform
Plus other new and used equipment

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AC WD 45 diesel engine parts used Gehl round baler wanted D17 gas engine, 412 423 4076

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8N Ford tractor, rebuilt motor and steering, new paint and tires 717 687 8523

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New Long 310 DT, \$8,600, 28 HP
New Long 460, 41 HP \$7,900

IH 1086 w/cab
IH 966 w/cab
IH 806

Year-round cab for IH w/air conditioner

JD 2840

Cab for JD 2840

2 JD 3130 1 w/cab

3 JD 3120

JD 2130

JD 2120

Ford 8600 w/dual

Ford 6610

2 Ford 6600 w/cab

Ford 5600 4 wheel drive

5 Ford 5000 2 w/dual power and cab

4 Ford 4000, one w/loader

Ford 541 offset

3 Ford 8N

MF 1150 w/cab

MF 175

Case V

Wolverine 25 goose-neck trailer

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1/4 Mile East of Exit 6 I-81
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Brand new IH #312 skeleton engine (short block) will fit 666, 686 or Hydro 70, \$2000.

IH 340, PS, TA, complete rebuilt engine, very good condition.

IH 350 rebuilt TA and fast hitch.

F-12 new rings and valve job, partially restored.

JD B 1937 unstyled, 90% restored.

JD B 4 speed style, spoked rears and fresh paint.

JD H electric start, hydraulic lift, cultivator and plows, very good condition.

JD 435 corn head, 3 row wide, will fit 95 or 105 combine, good condition, \$1575.

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Wisconsin New V465D, 65 H.P. Engine w/electric start \$2900

GOOD SELECTION OF NEW & USED SMALL ENGINES

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Steiner 4 Wheel Drive, 16 H.P. Garden tractor w/mower \$3495 Demo

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JD 4430 w/cab & air, power shift, exc. 1800 hrs.
JD 4320 Diesel w/cab, very nice
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JD 730 Gas
IH 1086D Cab and Air, 1500 hrs., 20x38 Tires, Very Nice
IH 1566 Dsl. Cab & Air, 20x38 Tires, very nice
IH 1466 Dsl. w/Cab and Air
IH 1066 Dsl., Cab, Air, Black Stripe, Very Nice
IH 1066 Dsl. Red Cab and Air
IH 765 Diesel, WF, very nice

GRINDER-MIXERS

JD 700 540 PTO very good
NH 357 w/long unloading auger

BALERS

Hesston 5400 Round Baler
JD 336 Wire w/thrower
NH 851 Round Baler w/auto wrap, like new

HARVESTERS

JD 3800 w/2RN Head
Gehl 1000 w/2RN Head & Pickup w/Electric Controls
JD 16A Flail Chopper

CORN PICKERS

JD 300 Husker, 2 or 3 row head, wide or narrow
NI 325 2 row narrow w/super sheller
NI 323 1 row
NI 324 2 RW w/super sheller, very nice
NI 325 2 RN w/Husking Bed
NI sheller attach. for 2R Mtd., Like New
NH 319 2R Mtd. w/husking bed

DISCS

JD BWF 16' wing Rock-Flex
JD BWA 11'6"

MISCELLANEOUS EQUIPMENT

JD FBB 17x7 Grain Drill, Sgl. Disc, Fert. & Grass Seed
JD Sickle Bar Head for 30, 38, 3800 Harvesters
Ford 6' Flail Mower
JD RM 6 Row Cultivator
Brillion 10' Transport Alfalfa Seeder w/Double Seed Box
Glenco 7 tooth soil saver
JD RG 4R cultivator w/double spring teeth
Bush Hog 8' Heavy Duty 3 pt. Scraper Blade
JD Roll Guard Cab to fit 3010 thru 4320
4 Row Stalk Shredder

COMBINES

1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1978 JD 4400 Dsl., Cab and Air, choice of heads
1978 JD 6600 Dsl. Hydro, Cab & Air, very nice, choice of heads
1976 JD 6600 Diesel, side hill, cab & air, choice of heads
1973 JD 4400 Gas, Cab and Air, Choice of heads
JD 3300 Gas w/cab, choice of heads, very nice
1978 MF 510D cab & air, very nice, choice of heads
NH 975 w/cab, 13' grain table, very good
MF 410 Gas, Cab and Air, 11' grain table
JD 45 w/cab 10' platform and pickup reel
IH 80 & 82 Pull Type Combines
JD 453A Row Crop Bean Head
JD 213 Flex Platform, Excellent

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

CORN HEADS

MF 24, 33, 43, 44
AC KF238, A330
JD 243, 244, 343, 443, 444, 643
IHC 843, 844, 863, 227

PLOW - AUTOMATIC

IH 720 5x18 sp. reset
IH 720 4x18 sp. reset
IH 710 6x16 Spr. Reset
IH 710 5x16 Spr. Reset
IH 710 4x16 Spr. Reset
JD 2500 5x18 on Land Hitch
JD 2500 5x18 Sp. Reset

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5088 TRACTOR

- 136 PTO Horsepower
- Fully Synchronized Transmission



3288 TRACTOR

- 90 PTO Horsepower
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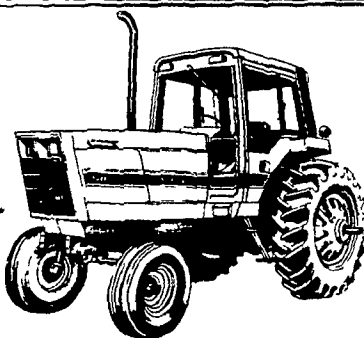
784 4-WD TRACTOR

- 67 PTO Horsepower
- TA, Dual Valves, 540/1000 IPTO



254 DIESEL TRACTOR

- 21 PTO Horsepower
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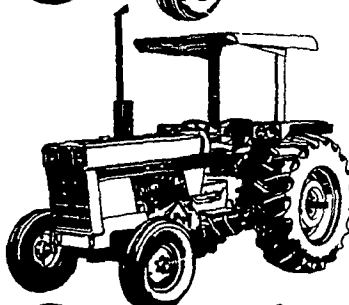
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- 4 Cyl. Ford Gas Engine
- Hydrostatic Drive Transmission



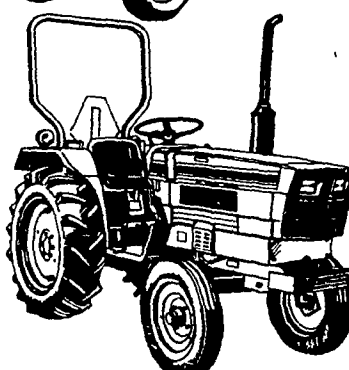
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- Mounted On Badger 12-Ton Gear



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3980 **\$16,800**

IH 560G
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\$9,200

CASE 450 CRAWLER
With Loader
Tag
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IH 1256
Tag
3585 **\$10,500**

USED EQUIPMENT

Tractors

IH F140
IH F400 Gas
IH F460
IH 444 w/Loader
Farmall H
Farmall Super M
Ford 860
Nuffield 4/25 w/loader
JD 1010 w/cult.
Oliver 66
Case Vac w/cult.

Lawn & Garden

Brinly Plows
IH Cadet 60 Riding
Mower
IH 125 Cadet w/Mower
Bolens 5 HP Rider
Snow Blowers
AC Model 810
w/Attachments
Wheel Horse 12 HP
w/Mower
Case Riding Mower
MF 12 HP & Mower
MF 7 HP
JD 110 w/Mower and
Snow Thrower
Snapper Comet riding
mower
Hahn 5 HP Tiller

Planters & Drills

IH 249, 2 Row
IH 56 Planter, 4 Row
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt.
Cultivator
IH 400 Cyclo 4 Row
JD 494 Planter
JD 15x7 Drill
Ontario 13x7 Drill
Tye No Till Drill

Tillage

IH 450 Plow, 3F
IH 37 Disc Harrow
IH 475 Disc, 17½ ft.
IH 122 Mtd. Disc
Harrow
Lely Power Harrow
IH No. 45 Mtd. Vibra
Shank
IH No. 45 Vibra Shank,
Trailing 14½ ft.

Skid Loaders

Bobcat 500
Bobcat 700
IH 3200
Gehl 2600
Case 1740D

Pickers

Oliver 5 Picker
IH 234 Mtd.

USED EQUIPMENT

Forage Equipment

IH 550 For. Harv.
IH 650 Forage Har-
vester
IH 56 Blower
JD 6 Harvester
JD 34 Harvester w/2
Heads
IH Hay Pickup 550/650
IH Direct Cut 350
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
Badger 1616 Forage
Box
NI Bale Wagon
Papec Box

Hay Machines

IH Cub 222 Mower
IH 990 Mower Cond.,
9'
(2) JD 14T Balers
AC 303 Baler
Dearborn Rake

Combines & Cornheads

NI 725 Cornhead
IH 76 Combine
IH 91 Combine
IH 127 Combine
IH 227 Corn Head
IH 429 Corn Head
MF 35 Combine
Oliver No. 40

Plows

IH 531 3F 14"
IH 211 2F 16"
IH 311 3F 16"
IH 312 Plow
IH 411 4F
IH 450 3F Auto.
IH 550 16"
IH 560 Plow
JD 3 pt. 3F Plow

Miscellaneous

Sauder 7 ft. Snow
Blade
IH 1850 Loader
IH 2000 Loader
IH 2001 Loader
IH 175 Spreader
IH 540 Spreader
NI 214 Spreader
Simplicity 4211
w/Mower
Waldron Dozer Blade
w/IH or JD
Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3
pt.
Buck Saw
Hawk Bilt 187
Flail Mower, 5 Ft., 3 pt.
Century 500 Gal.
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FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

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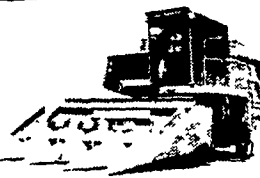
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Gleaner E combine w/cab, 10' grain head, 3 row corn head
 JD 3010 gas, narrow front end \$3000
 Cub Cadet 1000 w/mower, 10 HP \$975
 NH 890 harvester w/narrow row head \$3000
 NH 479 haybine \$2400
 NH 469 haybine \$1350
 IH 990 7' haybine
 JD FBB 10' grain drill, \$550
 NH 268 baler w/super sweep p-up & thrower \$1250
 JD 1209 9' haybine \$1800
 NH 26 blower, \$600
 NH 83 3 beater w/roof & high flotation tires, nice \$2650
 NH 890 harvester, pwr. sharpener, pick-up head, 2 R narrow corn head \$3750
 16' bale thrower wagon, 6 ton gear, \$925

Horning's Farm Machinery

Ephrata, PA

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NEW EQUIPMENT IN STOCK

MF 540 diesel combine

MF 860 diesel combine

MF 1144 corn head

MF 1163 corn head

MF 15' table w/floating

cutterbar

MF 13' U-II reel

MF 15' U-II reel

MF 22 bale thrower

Vicon mower condi-

tioners, demo

McConnell forage

wagon

Beaver III four wheel

drive tractor

Woods mowers

Vicon 4 and 5 wheel

rakes

Hefty bale wagon

Strawchoppers for MF

760 & 540 com-

bine

USED EQUIPMENT

Ford 9600 tractor

MF 2675 tractor less

than 500 hours

MF 1450 garden trac-

tor

MF 285 diesel tractor

MF 760 combine w/6

row corn head &

16' grain table

MF 510 combine

MF 300 combine w/2

row corn head &

13' table & reel

Brady chisel plow

Hesston PT 10 haybine

MF 81 haybine

MF 10 baler

NH 275 baler

MF 13' grain head

w/floating cutter

bar

Strawchopper for MF

540

NH 69 baler w/thrower

NH 65 baler w/thrower

Beaver 2 cyl. 4 wheel

drive tractor

w/42" rear mount

mower

Renting skid steer loaders.

Radio Dispatched Service

ABRACZINSKAS**Farm Equipment, Inc.**

RD1, Catawissa, PA.

717-356-2323

(south on Rt. 42)

NEW & USED EQUIPMENT SPECIALS

NEW TRACTORS:

JD 2440 w/Wts. Hilo
 JD 2640 w/Wts. Hilo
 JD 2150 2 Wheel & 4 Wheel Drive
 JD 2350
 JD 2950 4 Wheel Drive
 JD 4050 Cab, Air, Power Shift
 JD 300B Ind. Tractor w/Loader,
 Forward & Reverse, Back Hoe
 Available
 Fiat Agra Power 4000 48 H.P.
 Tractor w/Narrow Tread, Diff.
 Lock, Fenders.

REBATES & WAIVER OF INTEREST
WITH JOHN DEERE FINANCING

USED TRACTORS:

JD 4020 Tricycle w/Wts., Side
 Console, Synchro Fenders
 JD 4430 Cab, Air, Power Shift,
 Turbo, Wts., PTO, 125 H.P.
 Ferguson T030 w/Woods 80 3 Pt.
 Mower
 JD A w/Wide Front
 JD 50 Tricycle, Power Steering
 JD 950 w/Power Steering, 341 Hrs.
 - Like New

NEW MISC. SHORT LINES EQUIPMENT:

Brilliant 5'4" 3 Pt. Landscape Seeder
 (Brush Type)
 Hayban 3 Pt. Corn Sheller
 Little Giant Drag Elevator
 York Rake 3 Pt. 6' w/Wheels
 Woods B250 6' 3 Pt. Blade, Cat. 1,
 30-5 H.P.
 Arps 48" 3 Pt. Blade, Cat. 0, to 16
 H.P.
 Westfield 80 56' Auger - Transport
 PTO
 Woods Cadet 72" Pull Type Rotary
 Cutter
 Kuhn 10' Pull Type Tedder
 Lely 10' Pull Type Tedder Rake
 Vicon 3 Pt. Fert. Spreader
 Lely 3 Pt. Fert. Spreader
 Century 400 & 500 Gal. Boom Type
 Trailer Sprayer
 Lamco 16' Bale Flat w/Sides
 Lamco 6' x 8' Flat Body w/Sides &
 Tailgate For Pickups
 Ideal 14' x 4' Pipe Farm Gate
 Tye 7' Pull Type Drill
 Little Giant Bale Elevator
 Brilliant Field Cult. w/Transport &
 Wings, Hyd.
 McConnell Field Cult. w/Transport &
 Wings

NEW JOHN DEERE EQUIPMENT:

6620 Sidehill Combine w/215 Grain
 Table
 643 Corn Head (Narrow Row)
 7000 6 Row Conservation
 Maxemerge Liquid Corn Planter
 7000 4 Row Conservation
 Maxemerge Liquid Corn Planter
 450 Hyd. Push Type Manure
 Spreader
 415 15' 3 Pt. Rotary Hoe
 1075, 1065 Wagons
 1610 Chisel Plow
 300 Corn Husker
 425 12' Wheel Disc
 716 A Forage Wagon
 115 10' Disc

WAIVER OF INTEREST & JOHN DEERE
FINANCING AVAILABLE

NEW NEW HOLLAND EQUIPMENT:

353 Grinder Mixer
 256 Rake
 311 Baler
 782 Harvester w/770W & 824
 Heads
 38 Crop Chopper
 679, 519, 513, 329, 213 Spreaders
 TD 200 Disc
 425 Skid Steer Loader w/2 Buckets
 230 6T Wagon w/18' Lamco Steel
 Slap Bale Wagon w/New Tires
 316 Baler w/75 Hyd. Thrower
 1003 Bale Wagon
 230 Wagon

WAIVER OF INTEREST & NEW
HOLLAND FINANCING AVAILABLE

USED MISC.:

NH 271 Hayliner w/50 Thrower
 NH 283 Baler w/No Thrower, 16' x
 18' Bales
 JD 444 Corn Head
 JD 21 Hay Cond.
 JD 205 2 Row Corn Head
 Dunham 10'6" Single Packer
 JD 3 Pt. Spring Tooth Harrow
 JD 290 Pull 2 Row Corn Planter
 w/Insect.
 Arps K23, Cat. 0 Post Hole Digger
 Hesston PT10 Stack Wagon
 United Farm Tools 6T Fert. Box
 w/Auger, Eng. Hyds. to set on
 your truck

*82 Kawasaki LTD 1000 Motorcycle,
 500 Miles, Never Titled, Like New

Used Equipment at Dalmatia

184 hydro diesel \$13,450
 Farmall M \$1375
 412 4x14" plow \$495
 550 5x14" plow \$850
 MF 3x14 3 pt. mtd. plow \$395
 Kasco 12' 3 pt. chisel plow \$1675
 #45 vibra shank cult., 26 1/2' w/mulcher attachment \$3,500
 JD 13x7 single disc drill \$795
 IH 400 4 row planter \$2,000
 IH 455 4 row shoe planter, as is \$675
 AC 4 row cornplanter, as is \$725
 AC model 600 no-till corn planter, 4x38" As is \$1500
 IH 453 cult. 4 row rear mtd. \$850
 IH 2 pt. 7' mower \$195
 AC 303 baler w/thrower \$995
 NH 67 baler w/thrower (motor on thrower) \$795
 IH 47 baler w/thrower \$800
 Gehl CB 600 forage harvester, 2 row corn head & hay pickup (new knives) \$3,750
 Fox blower (as is) \$575
 1190 mower-conditioner \$4,150
 Hesston PT-12 pull-type windrow \$1,025
 IH 863 6x30 corn head \$6,950
 Gehl 120 grinder-mixer \$2475
 122 Cadet w/mower, 12 HP \$1,150
 70 Cadet, 7 HP \$850
 42" Cadet blade \$135

Used Equipment at
McAlistersville

F 656 gas, wfe, 3 pt. \$6,600
 MF 40 gas, 3 pt. (engine overhauled) \$2700
 NI Semi-mtd. mower \$135
 NH 270 baler w/thrower \$1400
 10' Dunham-Lehr packer mulcher \$1,500
 IH 420 3x16 plow \$695
 Kewanee blade, 8' 3 pt. \$495
 IH 56 blower \$950
 IH 76 pull-type combine \$400
 72 Cadet w/mower \$900
 122 Cadet w/mower, 12 HP \$1,295

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491

35 miles North of Harrisburg, PA on Rt. 147.
 18 mi. South of Sunbury
 McAlistersville 717-463-2191
 Rt. 35, 9 miles east of Millintown,
 25 miles west of Selinsgrove

INTERNATIONAL
AGRICULTURAL
EQUIPMENT• U.P.S. Service
Available

Ford 10 3/4% Interest
 Program ends Aug. 30, 1983
 Buy now interest free
 until Jan. 2, 1984

Rent
 a Moore Drill for
 \$10 an acre

Financing Available.
 We Trade.

TRUCKS — 1974 Louisville 9000, 290 Cummins engine, 10 speed Road Ranger. 1974 Louisville 8000, Cat engine 3206, 5 speed - 2 speed rear. Ford dump truck model F600, tires good tread.

INDUSTRIAL EQUIPMENT — 1972 JD 410 TLB, Cat loader model 941 power shift Serial number 80H2950. AC loader model HD7G. Ford 4000 TLB, good shape. Ford 445 TL. Ford skid loader model 340. Ford 340 TL. 340 IH crawler. Four-in-one bucket. Ford 4400. Huber maintainer w/Ford industrial engine. 3 forklifts. Ford 4000 diesel engine, 8 spd. trans. w/forklift attachment, side shift, fold up fork. Ford 6000 w/cab & forklift. Trac self-propelled asphalt paver Wheel trencher. 3 used trailers 9, 15 and 35 DT. Sullaire air compressor model 150.

FARM TRACTORS — Ford TW 10 w/cab. Ford 9600 w/dual power & cab. Ford 9600 w/cab. Ford 7700 w/cab. Ford 4610 w/rollbar. Ford 4000. New Ford 3610 synchro-mesh trans. Ford 3910. Ford 8N. Farmall Super M T/A. Farmall H. Farmall A w/loader IHC Cub Lo-Boy w/5' mower. Kubota 345 Four wheel drive w/loader, 525 hours. Kubota 305 four wheel drive, 175 hours. AC CA plow & cultivators Ford 1600 w/5' undermount mower. Oliver 770, Case model AC

FARM IMPLEMENTS — Moore no-till drill Haybuster no-till drill. Owatonna swather model 260, cab and air, self-propelled, used 2 seasons New Ford 532 round baler. Gleaner combine model E3 w/combine & grain head, cut only 400 acres, like new
 Tartan tent trailer w/sink, stove, refig. & heater.

STRALEY FARM SUPPLY

Dover, Pa. 17315

Farm - Industrial Equipment

Sales & Service

Ford, IHC, Kubota, Woods, Hesston,

Bush Hog, Danuser, Little Giant

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SPECIAL OF THE MONTH

JD 2640 Tractor w/Hi-Lo Dual
 Remote 18.4 x 30 Tires
 Call For Special Price

NEW TRACTORS

JD 650 MFWD
 JD 750 MFWD
 JD 1050 MFWD
 JD 1250 MFWD
 JD 2350
 JD 2950 SGB, MFWD
 JD 4250 SGB, PS

NEW MACHINERY

JD 1250 Plow 3-16"
 JD 1250 Plow 4-18"
 JD 2600 Plow 5-18"
 JD 950 12 ft. Roller Harrow
 JD 7000 Cons. Planters 4 & 6 rows
 JD 1209 Mower Conditioner
 JD 1326 Mower Conditioner
 JD 327 Baler w/30 Ejector
 JD 714A Forage Wagon
 JD 66 Blower
 JD 445 Spreader
 JD 450 Hydro-push Spreader
 JD 670 Rake

USED MACHINERY

IH Model B414 Diesel Tractor w/Kelly
 Loader
 Case 1537 Skidsteer Loader
 IH 13x7 disc grain drill w/grass seed
 attachment
 MF 260 Harvester w/2RN p-up
 Hesston 1090 9' Haybine
 IH 2 R Planter
 12" Post Hole Digger
 NH Super 23 Forage Blower
 JD 7000 Max Emerge Planter, 4 Row
 JD 90 Skid Steer Loader
 JD 850 Tractor w/Turf Tires
 JD 400 Garden Tractor w/60" mower
 & front blade.
 Farmall 350 w/cultivators

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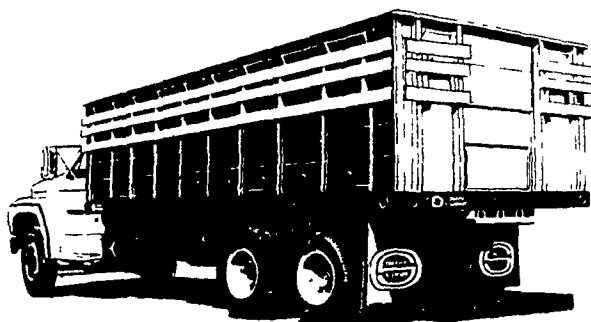
HARD WORKIN', TOUGH HAULIN' - that's OMAHA STANDARD

**YOU DESERVE A TRUCK BODY / CONVERSION HOIST COMBINATION
THAT'LL GET THE JOBS DONE**

Grain & Livestock Bodies

Bigger Than Ever, Better Than Ever

We've built rugged truck bodies for over 50 years and today we're continuing that tradition. That's the reason you can't make a better investment than an Omaha Standard steel, hardwood, stakeless steel or all-aluminum farm body.



Steel and Hardwood Farm Bodies

■ One-piece roll formed steel sides with built-in tarp rail. Available in 28", 40" and 52" extra-capacity heights...all with maximum corrugation for maximum strength.

■ 40", 48" and 54" hardwood sides also available...the truck body Omaha Standard built its reputation on.

■ The toughest platforms in the business — laminated wood, smooth steel or treadplate.

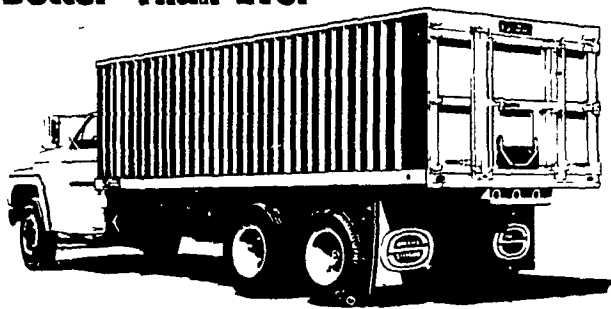
■ Easy-conversion hardwood livestock racks...greater flex and life than steel fold-down racks.

■ A full line of rugged gates...all engineered to make your job easier.

Omaha Standard Hoists

Select a job-matched, precision-engineered Omaha Standard hoist for your Omaha Standard body. Available in twelve models — scissors or the stabilized "Olympic" telescopic line. Capacities from 4 to 52 tons.

We've been a part of successful farming and ranching for over 50 years.



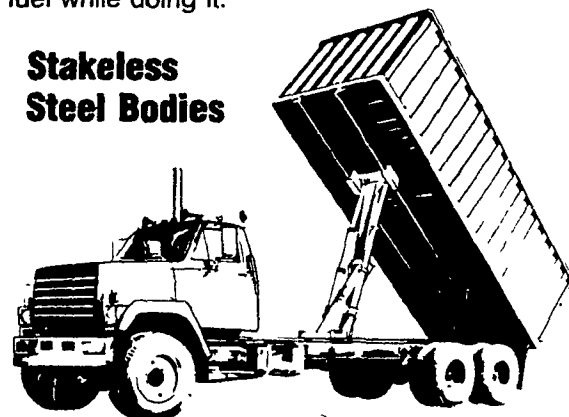
Aluminum Bodies

■ All-aluminum construction...splice-free 60" or 72" high vertically corrugated stakeless sidewalls ...extruded outrail and tarp rail cap... "I" beam cross sills.

■ Three-section full opening rear doors and swing-out header.

■ Greater inside dimensions and light weight give you more hauling capacity and lets you save fuel while doing it.

Stakeless Steel Bodies

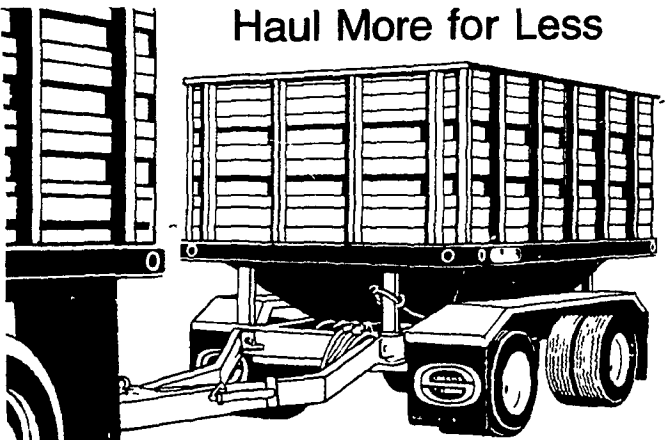


■ 52" or 60" heavy gauge sides give you more hauling capacity for grain, sugar beets and other commodities.

■ Greater inside width and length make this an ideal body for hauling bagged or palletized products.

■ Wide selection of rear gates — two or three section full opening doors, beet and silage gates.

Haul More for Less



Pup Trailer

Over the road or in the field, Omaha Standard's new 300 bushel gravity dump truck pup saves you time and money. It's designed to handle your toughest hauling needs, increase your payload and save you fuel at the same time.

CHECK THESE STANDARD FEATURES:

- 10,000# axles with hydraulic self adjusting disc brakes.
- Truck brake conversion package.
- 10 ply bias tires.
- Easy trailing with hinged tongue that's adjustable in length.
- Trailer type rack & pinion trap.
- Spring loaded truck pintle hook.
- Also available in larger capacity models.

THIS IS THE ONE BUILT TO LAST

Omaha Standard Hoists Include These Quality Features...

- ★ Inside Cab Control
- ★ Body Props
- ★ Seamless Steel Cylinders
- ★ Pump, Reservoir, Control Valve and Guard

COMPLETE LINE OF



POWER TAKE-OFFS

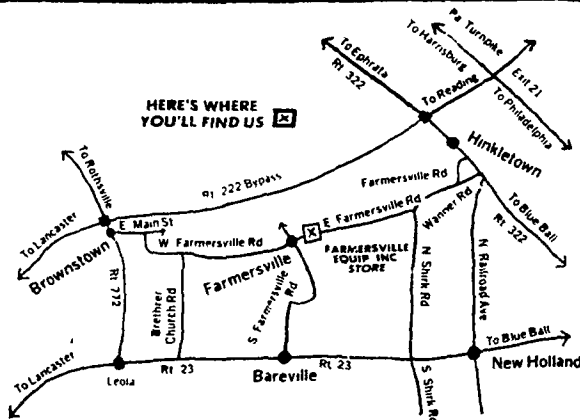
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We take pride in our products ...COME ALONG FOR THE PRIDE!



**YOUR OMAHA STANDARD DISTRIBUTOR SERVING
FARMERS IN PENNSYLVANIA, NEW JERSEY, DELAWARE,
MARYLAND, VIRGINIA, WEST VIRGINIA & NEW YORK**

**If you are looking
for a Truck Body /
Conversion Hoist
that'll get your
jobs done, see us
at Farmersville
Equipment for
Experienced and
Professional Help.**



FARMERSVILLE EQUIPMENT INC.

**RD 4 East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County**

717-354-4271

Hours: Mon., Thurs. 8 AM - 8 PM; Tues., Wed., Fri. 8 AM - 5 PM; Sat. 8 AM - 3 PM

TRACTORS
Case 930 Dsl, WFE
MF 175D 8 speed
MF 135G
JD 530, 3 pt.
JD 2010G
ACD17, PS
Farmall Cub w/mower
Ford 9700 Dual Power
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 801D, PS
Ford 5000 D
Ford 4000, line PTO
Ford 3000 8 Speed
David Brown 1200
David Brown 780
Satoh 650 w/mower
Satoh Elk w/mower
NI 310 cornpicker
JD 18' wing disc
MF 33 Grain Drill
NI 206 Spreader
NI 216 Spreader
JD 1240 Corn Planter
Ford 501 Mower
Ford 532 Baler
MF 6' Rotary Cutter
NI 402 rake

TRACTORS & LOADERS
Ford 801 Dsl.
(2) 3400 3 pt.
Ford 800 Gas
860 w/Power Steering
Ford 9N
Ford 140 skid loader
Ford 801 backhoe

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-538-4046



USED EQUIPMENT

Available Next Week...
709 Uni Diesel
1979 4400 JD Combine w/500 hrs.

W9 Gas w/Pully on Steel
Farmall 1456 Diesel
Uni 704 Gas or 705 Diesel w/738 4R
Head and 737 Husker
Uni 702 Combine w/727 Husker and 3R
N Head
Uni 717 Combine
JD 55 Square Back Combine w/Quick
Tach Throat & 343 Corn Head &
Quick Tach Grain Table
Uni 767 Super Chopper
JD 4230 Tractor, QR, Cab, 500 Air
4230 JD
IH 1466 Tractor w/cab and air
IH T340 Crawler w/4-in-1 Loader

RAYMOND B. LEAMAN

Willow Street RD 1

Ph: Lancaster 717-464-2778

Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.



FIELD QUEEN
FORAGE HARVESTERS

GOOD USED EQUIPMENT

Tractors	Loaders
ACD17	Gehl HL 3510
MF 165	Gehl HL 2600
MF 285	Gehl HL 4400
MF 1080	Gehl HL 4400 Diesel
MF 1130	Gehl HL 4600
MF 1105	Sauder to fit JD 2010
MF 2705 cab, 700 hrs.	Kelly 600 to fit 165
MF 1150 w/cab	and 175
Oliver 1850 gas	Loader Farmall M
Oliver 77 Diesel	NI to fit JD
Oliver 770 Diesel,	
original tires	
Farmall 450 diesel	
Farmall M	

COMBINE	
MF 300, cab	IH 203
MF 35, SP	JD 30
MF 540, 13'	

BALERS	
2-MF 12	IH 430
JD 14T	

MOWER CONDITIONERS	
Hesston 310	NH 460
Hesston 320	NH 469
Hesston 420	2-JD 1209
Hesston 1090	NI 299
2-Hesston PT10	

NEW EQUIPMENT	
Hesston 6650, 12'	MF 550 hydro.
Hesston 1014 12'	Field Queen 7650

Longenecker's, Inc.

At Clappertown Williamsburg, PA

814-793-3731



HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals

NEW EQUIPMENT

5088, demo	370 disc
3288, demo	800 Early Risers
784 RC w/TA	720 auto. reset 5 btm.
244 FWD	2250 loader
1420 combine, demo	#50 Shredder

USED EQUIPMENT

706 Diesel	Irrigation pipe, 6"
IH 424	JD 2 row potato digger
Farmall BN	Ontario grain drill
w/cultivators	Vicon disc mower
2 Super C's	conditioner
Super AV	843 Corn head, 30"
Haines bulk bodies	NH S69 baler
Mayrath auger 6"x27"	IH #37 baler w/thrower
1500 Schwartz loader	IH forage blower
800 workmaster loader	Rototiller, 3 pt.
Massey Drill 16x7	Gehl 4500 Skid loader
Woods Cutter	

RINGTOWN FARM EQUIPMENT

RD 1, Ringtown, PA

717-889-3184

Since 1949

**Now... you can
roll-em &
haul-em
for less!**



**VERMEER
504 H BALER**

Roll 'em with the Vermeer 504 H Baler 5-ft diameter, 4-ft wide bales 1,300 lbs. All you need is one man and a minimum equipment investment. Lets you load for long distance on a standard 8 ft wide truck bed and deliver a package that's easier to handle, move and feed out at the customer end. Solid, weather-tight bales that keep their shape and nutritional value better than any other hay package in the field today.

Vermeer

Contact your local Vermeer dealer today:

**See Us At
AG PROGRESS DAYS**
Aug. 23, 24, 25

**RED WING
FARMS**

R.D. #1378
Fleetwood, PA
New Phone Number
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**TRIPLE H
EQUIPMENT**

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**Catch it... and save!
IH PARTS FEVER**



on all IH agricultural equipment
parts and accessories

One week only, AUGUST 15 through 20!

Load up and save! During IH Parts Fever, put together an order of at least \$500 for IH agricultural equipment parts and accessories, and International Harvester Company will send you a rebate check for 10% of the total amount. Every item is included—batteries, bearings, filters, tools, hydraulic supplies, radios, lubricants, tillage parts—so you can see why this is the time to assemble a big order and save.

Drive in. Pick up a
truckload... and save!

INTERNATIONAL HARVESTER



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BROOKS

FORD

TRACTOR, INC.

SPECIALS



Ford 10 shank chisel plow \$2,450




NEW HOLLAND SPECIALS

451 mower	\$1700	303 liquid injector	1800
38 crop chopper	4200	782 harvester w/heads	13000
258 rake	2300	489 mower conditioner	7500
		488 mower conditioner	6500

GOOD USED EQUIPMENT

Blower.....NI	Box Spreader.....IH
Blower.....Gehl	Box Spreader.....JD
Tank Spreader.....Hawk Bilt	Baler.....NH 69
Tank Spreader.....JD	26' Elevator.....NI 155

West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751



USED TRACTORS

- * IH 57 Diesel
- * IH Super AV
- * Ford 3600 Diesel, 1100 hrs.
- * AC 190 XT Dsl.

USED HAY AND FORAGE EQUIPMENT

- * NH 1890 Self-Prop. Cab, A/C, Cat. eng., 3RN & 7' P.U.
- * JD 336 Baler w/Kicker

USED TILLAGE

- * JD 7000 12 Row Front Folding Planter
- * JD 400 Rotary Hoe 20'

USED COMBINES

- * JD 7700 Hydro Rotary Screen
- * JD 16' Rigid Platform
- * JD 220 Flex Platform, like new

MISCELLANEOUS

- * JD 27 Flail Shredder
- * 16.9x28 Duals
- * G.E. Electrack Mower
- * JD 212 12 h.p. Mower
- * JD 214 14 h.p. Mower
- * JD 57 7 h.p.
- * AC B112 12 h.p. Mower

We Cater To ALL Farmers, BIG or Small

Cooper Ent., Inc.

Box 12 Cecilton, Md. 21913 Evenings Call Gary
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TRIPLE H EQUIPMENT




Peach Bottom, Pa.
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ROUND BALERS

- 2 New Vermeer Balers
- 2 Demo Vicon Balers
- 1 Used 504C Vermeer
- Hesston 10 Stacker & Mowers

MOWER CONDITIONERS

- 1 Demo KM 240 Vicon
- 1 KM 240 8' (new)
- 1 CM 240 8
- 1 CM 205 7'
- 1 Sunmaster 60" Rotary Mower

RAKES

- 1 8 Wheel V Rake
- 1 Vermeer ~~SOLD~~ win

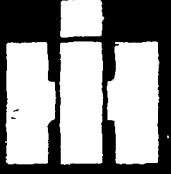
PLANTINGS AND TILLAGE

- 1 George White 510 Gal. Sprayer
- 1 Haybuster No-Till Drill 10'6"
- 1 Used JD 1300 Corn Planter 6 Row
- 1 New 8' Scraper Blade

SPECIAL OF THE WEEK

IH 2400 & 2050 Industrial Loader
\$7400

See you at Ag Progress Days, Tues.,
Wed. & Thurs. Aug. 23, 24 & 25.



MESSICK'S

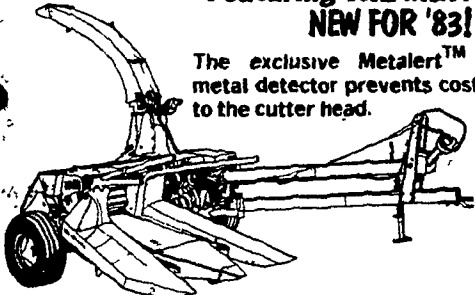
YOUR HARVESTER SPECIALISTS

Farm Equipment Is Our Business

NH 782 FORAGE HARVESTER

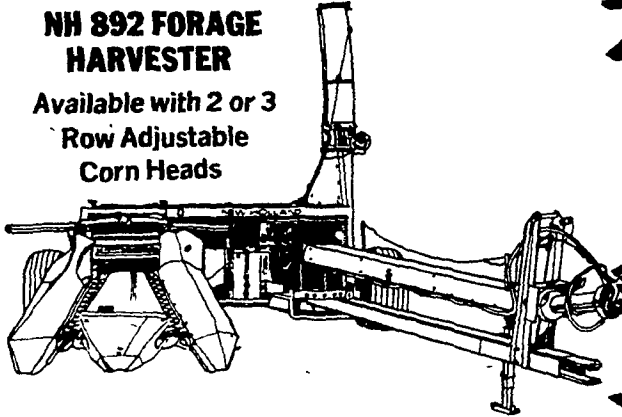
Featuring THE METALERT™
NEW FOR '83!

The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head.



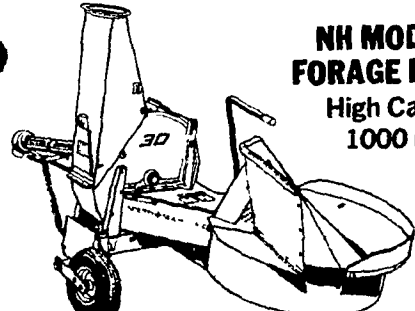
NH 892 FORAGE HARVESTER

Available with 2 or 3
Row Adjustable
Corn Heads



NH MODEL 30 FORAGE BLOWER

High Capacity
1000 RPM



CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

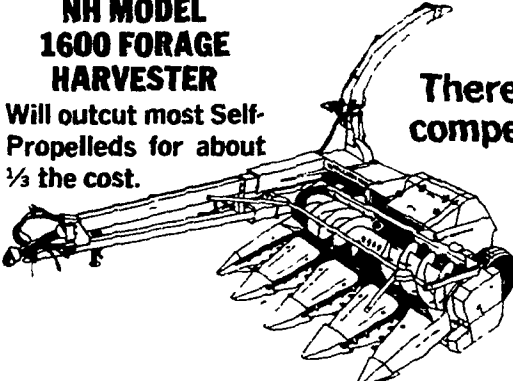
- Metal Detectors
- Double edge underbeveled
- Flip-Up Feed Rolls
- Knives (never requires rebeveling)
- Heavy Duty PTO
- Electric Controls

0.0% Interest until 4-1-84
with Interim Payment
OR
4.9% Financing for 1 Yr.
7.9% Financing for 2 Yrs.
10.9% Financing for 3 Yrs.

CHECK WITH US FOR DETAILS

NH MODEL 1600 FORAGE HARVESTER

Will outcut most Self-Propelleds for about
1/3 the cost.



There's no competition

NH 1900 FORAGE HARVESTER

A New Giant, 250 H.P. Strong

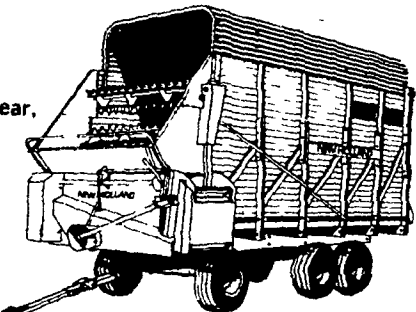


NH #8 CROP CARRIER

12 Ton Running Gear,
Flotation Tires.

Features:

- Front & Rear Unload
- Worm Gear Drive
- Variable Speed Control
- Heavy Duty Chains



GOOD USED HAY EQUIPMENT

- Used N.H. 1495 S.P. Haybine w/12 Ft. Rolareel Header, Ex. Condition
- NH 320 Baler w/Thrower
- NH 718 Harvester 2 Row Narrow Corn Head And Pickup
- NH 30 Blower, 1000 RPM
- IH 56 Blower, H.D., P.T.O.
- N.H. 469 Haybine
- NH 495 Haybine, 12' Rolareel End w/Transport, Ex. Condition
- NH 770 Harvester, 2 Row Head, Pick-up Attachment

A GOOD SELECTION OF USED EQUIPMENT

TRACTORS

IH 1086 w/cab (excellent)
IH 656D, Hydrostatic Drive

SPREADERS

IH 3 Beater 160 Spreader
NH 365 Tank Spreader
NH 518 2 Beater, Excellent
NH 512 Spreader, 2 Beaters

HAY & FORAGE EQUIPMENT

MF 9 H. Mower Conditioner
NH 268 Baler & Thrower
JD 241 Baler

TILLAGE

Glencoe 13 shank Chisel
JD 350 6 bottom auto reset Plow
Brillion 10 Ft. Packer
White 4 Bottom, 16" Plow
Krause Model 1580 Single Wing Fold Disc Harrow

SKID STEER LOADERS

NH L425 Skid Loader
NH L775 Diesel Skid Loader
NH LB 11 Backhoe w/24' bucket
Mighty Mac w/2 Buckets, Excellent

PLANTERS

IH Model 55 9 Shank Chisel Plow, Demo
IH 53, 4 Row Cultivator w/3 Pt. Hitch
IH 311 Plow
IH 710, 5 Bottom Plow, Auto. Reset
IH 37 Disk Harrow

MISCELLANEOUS

JD 3 Section Rotary Hoe
New Idea 2 Row Pull Type Corn Picker
NH 354 Grinder Mixer

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER - HOME 653-4560
★ WE SHIP UPS





FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

DEUTZ



**REPAIRING & REBUILDING
OF ALL KINDS
OF DIESEL AND
GASOLINE ENGINES**



2 Cyl. F2L-912

SU-1052

USED DIESELS

SR-3 Lister
SR-2 Lister

- Rebuilt SU1052VM-Completely Overhauled
- Used 3000 Watt Generator, 110V.
- Used Wisconsin, as is - Call for Details

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Oil in Bulk - Bring Your Own Container

James E. Horst

INDUSTRIAL ENGINE SALES AND SERVICE

Box 476, Intercourse PA 17534

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**DIESEL
POWER**

APPLICATIONS:

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- Compressors
- Generators
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LOW MAINTENANCE**

**SALES AND 24 HOUR
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ON ALL MAKE ENGINES**

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WHITE ENGINES

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The Diesel For:

- SHOPS
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DIESELS OUR SPECIALTY

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PH: 717-656-6133
2998 West Newport Rd.
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2 1/2 mile East of Leola -
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PH: 717-786-2173
RD 3, Box 91A
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2 miles west of
Georgetown on
Furnace Road

DEALER INQUIRIES INVITED

**IN ~~case~~ YOU HAVEN'T HEARD - WE ARE GIVING UNHEARD
OF PRICES ON NEW TRACTORS—TRY US!!!**



**SUPER EFFICIENCY
makes the
Case 2290
a Super Performer**

2290 4WD S/N 09923742
Cab, Air, Heat - 12 Speed Power
Shift, 20.8x38 Rear Tires - 16.9x28
Front Tires

Price \$39,900

with 8.8% financing or waiver to May 1,
1984 OR take additional \$1900.00 off
price for cash deal.

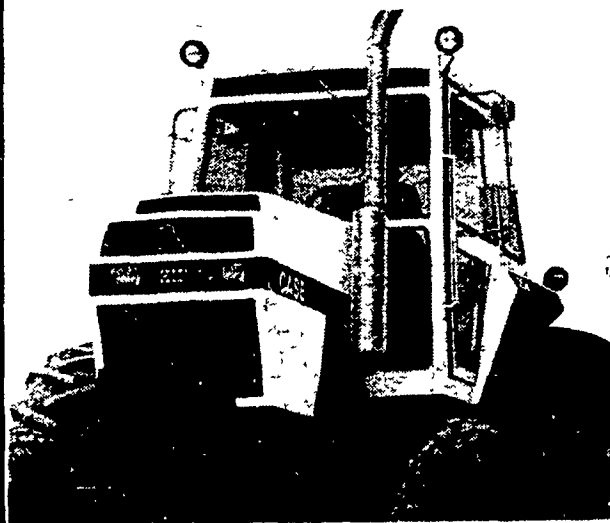


**Case 2290
challenger in
the 129 hp**

2290 S/N 09916516 Demo 120 Hrs.
Cab, Air, Heat - 12 Speed Power Shift
15 front wts. 20.8x38 rear tires -
11.00x16 front tires - New Warranty

Price \$27,500⁰⁰

with 8.8% financing or waiver to May 1, 1984
or take additional \$2,100.00 off price for
cash deal.



Case 2590

S/N 09919735 180 H.P. 20.8x42
Rear Tires - Diamond Tread Front
Cab, Air, Heat - 1000 RPM

Price \$45,825⁰⁰

with 8.8% financing or waiver till May
1, 1984 OR Take additional \$2700.00 off
price for cash deal.

Get All You Can Get... Get A New



43 HP Diesel Tractor
Loaded With Extras
No Interest OR Payments
till May 1-84

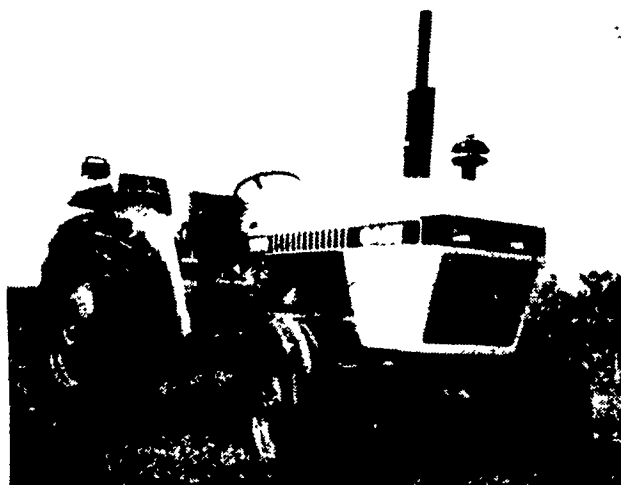
OR

8.8% Financing For 48
Months At Only \$11,500

OR

Cash Discount of
Additional \$650

Serial # 11036440



**Get This: A Case Exclusive
Heavy Duty Main Frame**

Supporting front axle (Does not use engine block as
part of frame)

- 7.50x16 Front Tires • 14.9x28 Rear Tires
- Independent 540 R.P.M. PTO • Heavy Duty Cat I & II 3 pt. Hitch
- 2 Double Acting Hydraulic Remotes Outlets • 4 Way Flashers
and Turn Signals on Front and Rear Wheel of Each Fender -
Remember

Cash Discount Price Is Only **\$10,850**

BINKLEY & HURST BROS., INC.

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PH: (717) 626-4705

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

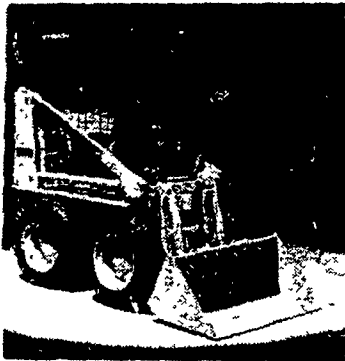
Check these good buys on new and used equipment



Good Used 1977 Case
1830 Uniloader. Approx.
1033 Hrs. 7.00x15 tires,
60" wide bucket and
manure fork

ONLY \$6,900

Ready for work

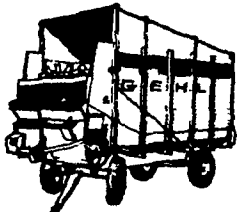


Good Used Case 1816B
Uniloader
1978 Model 44" Bucket,
Narrow tires
Serial #9837766
Only 886 approx. hrs.

ONLY \$3,600.00

NOTICE

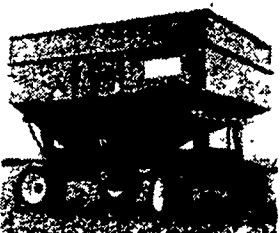
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DON'T BUY ANY AUGER
UNLOADING FORAGE BOX UNTIL
YOU SEE OUR CONTINUOUS DRIVE
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ECONOMICAL UNLOADING
FORAGE BOX



Gehl's 640 self-unloading forage
box gives you high capacity
unloading for quick field-to-silo-to-
field cycles. Time-saving features
include front safety bar and side
safety cables for quick shutdown
plus a large 16' cross conveyor
auger that unloads the heaviest
loads quickly, evenly. For
economical unloading, stop by and
see the Gehl 640 forage box today!
In stock serial #3486 6x14' 3 beater
roof Mounted on Heavy Duty 10 ton
wagon with 11Lx15, 8 ply tires and
quick hitch.

Cash Price **\$4,515.00**

McCurdy
the Old Reliable



Model 275
★ Before You Buy, Check With Us
★ Most Sizes In Stock For Quick
Service And Availability
★ We Sell in Volume

Good Used Case
MODEL 1537
UNI-LOADER

with 4 in 1 Hydraulic Bucket and
Manure Fork Attachment.
Must see to appreciate!

ONLY \$3,900⁰⁰

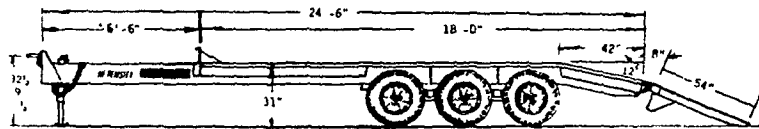
SPECIAL OFFER... ONE ONLY



Edger Beaver Trailers

NEW MODEL 9 DOW

9 Ton, 3 Axle, Electric Brakes, Complete Truck
Wiring Harness Kit including Brake Control

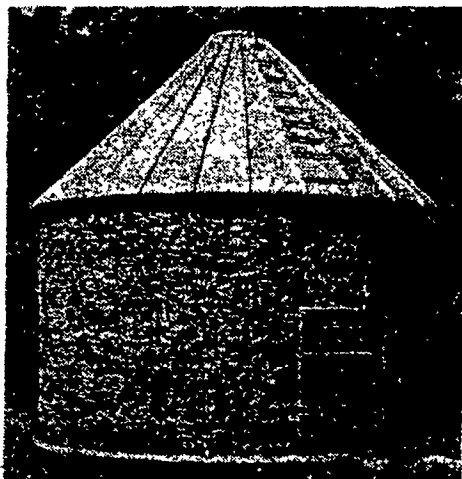


Reg. List Price Setup \$5,500

DISCOUNT SALE OFFER
ONLY... \$3,857

NOTICE: Dimensions shown on Model 9 Dow have been increased
2' in length on this 1983 SPECIALS SALE OFFER

BEHLEN CORN CRIBS



**FIRST COME
FIRST SERVE**

on a limited
supply of corn
cribs at old
prices

- Model FXL-15 865 Bushel plus
extra capacity in roof area
- Model-EL - 101085 bushels
plus extra capacity in roof
area
- Model-EXL-15 1515 bushels
plus extra capacity in roof
area

Did You Know Behlen Corn Crib is
No. 4 gauge, which is heavier than
most other brands and helps to
prevent bulging of sides.

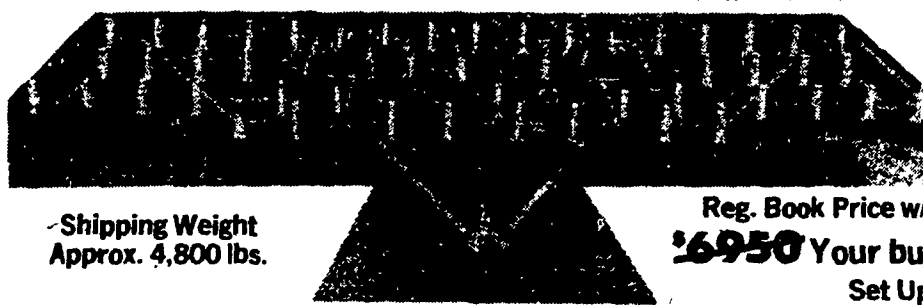
McCurdy Short Turn Radius Wagons

In stock with Adjustable
Quick Hitch. Your Choice of
wheel width 6", 8", 10"

- 8 ton \$670
- 10 ton \$725
- 12 ton \$1057

Price is less tires - **KNOCK DOWN**

YOU BETTER BE AWAKE ON THIS BUY
1 ONLY — FOR THE FARMER WHO WANTS TO SAVE \$\$\$



-Shipping Weight
Approx. 4,800 lbs.

Reg. Book Price w/Setup...\$8,605

\$6950 Your buying price now **\$4850⁰⁰** 1 Only
Set Up and Ready to Go - Tow Away and Save

20% OFF CASH PRICE
With Financing Available

NEW **Case** 1845 GAS UNI-LOADER



Demonstrator Only

- Equipped with
12.00x16.5 Flotation
Lug Tires
- Set of 2 Rear
Counterweights
- 73" Wide Heavy
Duty Dirt Bucket
Serial #9859303

\$16,125⁰⁰ Less 20% = **A One Only**
Bargain At \$12,900⁰⁰

THIS WEEK'S EXTRA SPECIAL SPEED KING AUGER TRANSPORTS

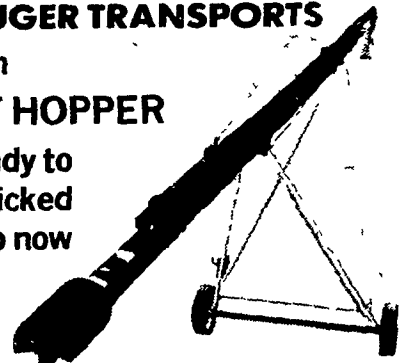
with

FLEXI-BOOT HOPPER

8x46 PTO Ready to
Reg. \$2,071 be picked
up now

SALE

\$1595



NEW **Case** HEAVY DUTY
MODEL 1805 3 PT. HITCH
CHISEL PLOW

5 Shank, 1 1/4" x 32 Spring

with
Curved
Shovels

ONLY

\$949⁰⁰



OPEN THROAT DESIGN!

LOOK AT THIS!

Buy A NEW ROUND BALER
For The Price Of A Good
Used Baler

The Model 875 delivers all the
solid performance features of its
big brother and a bale that can
pack a 1,000 lb punch (hay). All
wrapped in a single, easy to
handle package for dairy and
beef operations. This compact
baler makes 15 to 25 bales per
hour.



\$8000 Value **\$5900** Limited
For Only Offer

POTATO DIGGING TIME IS HERE!

BUY NOW - GET 10% OFF

DIG YOUR POTATOES THE EASY WAY!

They Do Work! The 3 PT. HITCH, 1 ROW

POTATO PLOW

Heavy Angle Tow Bar

- Features:
- FRAME - Welded Construction
- SHANK - 1" x 4"
- HITCH - Standard Category 1
- BUSHER SHAPE

\$97.85
COMPLETE LESS 10%



**RHINO 26'3" WORKING WIDTH
FIELD CULTIVATOR**

**SPECIAL FEATURES ON THIS
MODEL 814-2620-311**

- Transport width only 14 feet wide.
- 4 Transport wheels with tires.
- 45 Tines with replaceable bushings at hinge wear points.

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Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



USED EQUIPMENT

TRACTORS

JD 1020 Gas
JD 730 Diesel
JD 650 Diesel
JD MT Tractor
Farmall Cub w/Mower
Loader, Sickle Bar
Mower

HARVEST EQUIPMENT

JD 24T Baler w/Thrower
Case 330 Baler
w/Thrower
Thrower for MF Baler
NH 717 Harvester w/2
Row Head
5 1/2 Pickup JD Harvester

MISC EQUIPMENT

JD #8W Mower
Sauder Loader
AC 3 pt 3 Btm Plow
JD F145 5 Btm Plow
JD 2 Btm 16 3 pt Plow
IH 3 Btm 2 pt Plow
AW 12 JD Disk
Ford 2 Btm Plow
JD 8200 Grain Drill
Ontario Grain Drill
Harrigator
Gehl #610F

SUPER SPECIAL
Moore 10' No Till Drill
\$10,500.00

PIKEVILLE EQUIPMENT, INC.

R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer
Serving The Oley Valley 47 years 1936-1983

Dismantling Combines for parts
over 200 all makes and models.
Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93,
203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30,
40, 45, 55, 95, 105. AC 60, 66, Gleaner A, C, CII, E
or L. MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35,
300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545.
Ford SP & pull. 701 NI Uni tractor, NI Uni - 705D
(ear corn unit), combine & shellers, Case 800 &
660, 600.

COMBINES

IH 80 pull type auger
feed, \$1500, Sharp
Gleaner C2, 13' grain
head
Massey 92 w/12' grain
head
IH 205 w/10' grain
head, 2R corn
IH 105, cab, grain & 2
row corn, \$2500
Gleaner E 10' grain
and 2R cornhead
Gleaner A2 w/cab &
grain head
Massey 101 w/WF,
\$500
Oliver 60 w/cults.,
\$750
IH 300, \$1000
NH 985 cab with quick-
tach grain head

TRACTORS

Late JD A w/hydraulics
530 Case Backhoe
Oliver Super 77 w/hyd.
IH 856 Diesel, 3 pt.,
\$6550
IH 706 Diesel, 3 pt.,
\$3900
Farmall BN w/btm.
plow & cult. \$1050
IH 460 gas, full
equipped, needs
clutch, \$1600
IH Super M
IH 200 fast hitch
IH 560 diesel, stan-
dard-type, 65 HP,
makes good belt
power tractor
VAC Case

TILLAGE

10' transport roller
harrow
IH 11' wheel disc

DISMANTLING TRACTORS FOR PARTS

Harvesters and Corn Heads for Parts
JD 2010, 70D, 4010, IH 560 D, IH F 14, A, B, C,
H, M, 300, 350, 460, 460 Ut., Supers C, H, & M. JD
A, B, 50 & 60. AC WD, WC, D17. Oliver 70 & 77.
Ford 8N, Ford 6000D. Case SC & V.A.C., DC.
Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240,
F20, WD D2 Cat crawler. JD 70 G. Oliver crawler, 2
Oliver crawler loaders.

Dismantling 50 pickers for parts

KEITER'S FARM MACHINERY

R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

FOR SALE

MF 2805 w/duals
JD 4020 power shift
w/turbo
MF 1155 w/cab & air
MF 180
MF 550 combine w/1143
corn head
3 field cultivators
1250 gallon per minute
irrigation pump
MF 321 Corn head
JD 24 Skid loader

L & M
BURKHOLDER

Ephrata, PA.
717-859-2960
717-859-2712

NOTICE

We again have in stock gravity boxes,
nice size for teams at last year's prices -
\$395.

Semi and liquid manure spreaders,
uniform side spreading, ground drive,
\$1695 without auger, \$1895 with auger.
Order now for fall.

We also now make pit augers with hyd.
or PTO drive. Very little maintenance and
reasonably priced. All equipment,
guaranteed for 1 yr.

Also custom welding and sheet metal
fabrication.

Elam M. Stoltzfus
RD 1 Box 210 Amish Road
Kinzers, PA 17535

Eckroth Bros. Farm Equipment

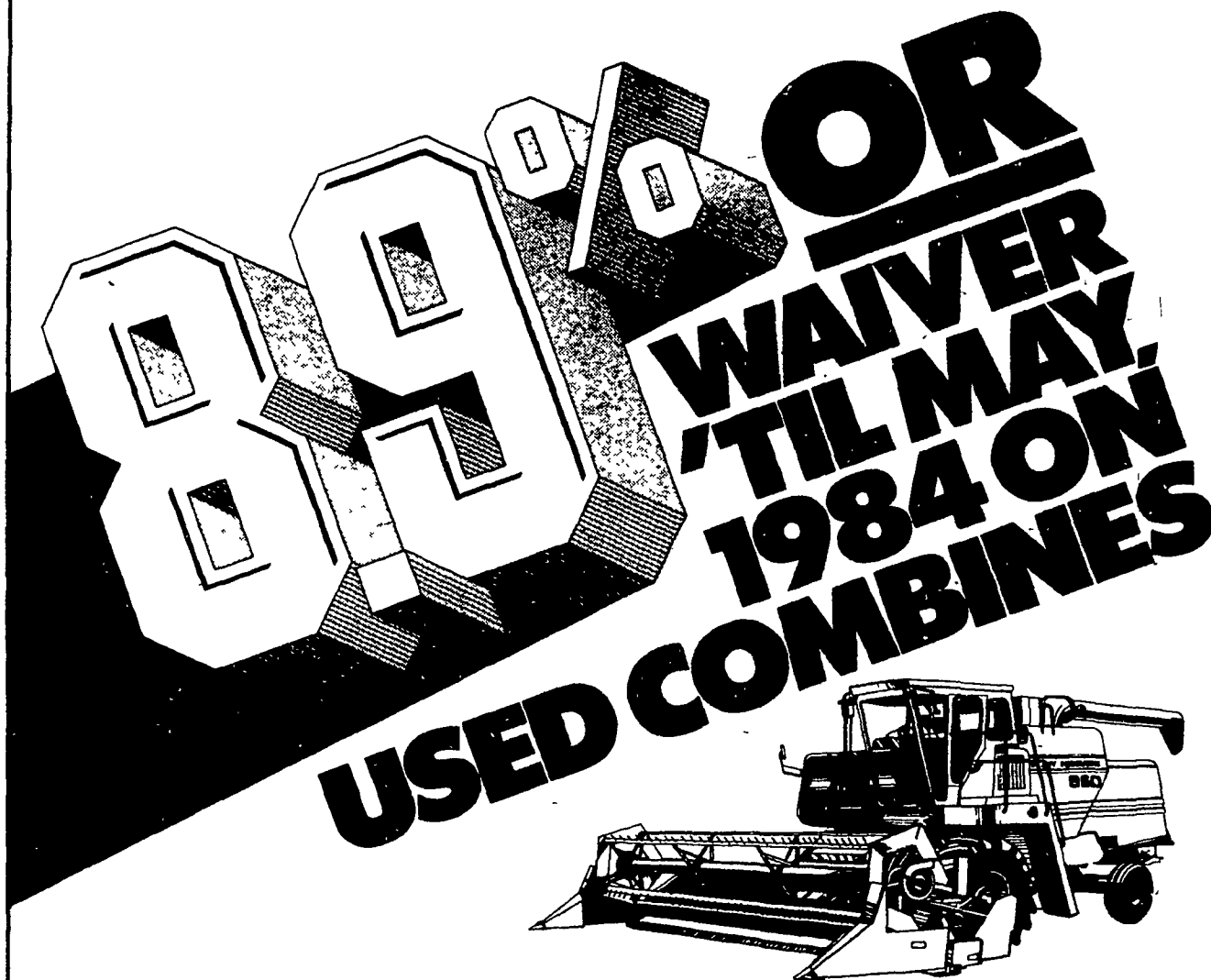
RD 2 Box 24A
New Ringgold, PA 17960

717-943-2367

7:30-5:30 Mon. - Fri. 7:30-4:00 Sat.

USED EQUIPMENT

Leyland 270 Diesel
Leyland 384 Diesel
IH 815 combine w/2 heads
IH 715 diesel hydro combine, 900 hours
IH 700 4 bottom plow
IH 1066 tractor w/cab
AC 5050 w/700 hrs.
Ford 3000 w/loader
2 JD double disc grain drills
Ontario grain drill
#56 Blower, nice
IH 700 seven bottom plow
IH 1460 combine



- 8.9% APR financing from MF — PLUS \$500 MF Purchase Certificate good on MF parts or subsequent MF equipment purchase
 - OR waiver of finance charges 'til May of '84, plus the MF Purchase Certificate
- Down payment and qualified credit required.

TAKE YOUR PICK!

1980 MF 760 V8 15 ft. Grain & 1163 Corn Head	\$62,000
1976 MF 750 4 wheel drive, 6 row, 4 row corn head and 15 ft. floating grain table	\$39,000
1977 MF 750 Hydro with grain saver	\$29,000
1977 MF 510 Hydro cab w/air condition.	\$19,000
1976 MF 750 gear	\$26,000
1976 MF 750 hydro	\$19,500
1976 MF 750 hydro with straw chopper	\$29,000
1975 MF 510 gear air conditioned cab	\$19,000
1975 MF 750 hydro	\$22,000
1975 MF 750 gear with grain saver	\$26,000
1975 MF 760 hydro	\$26,000
1975 MF 760 hydro V8	\$29,000
1975 MF 300 gas cab like new condition	\$15,000
1974 MF 760 hydro	\$25,000
1973 MF 760 hydro	\$24,500
1973 MF 750 gas gear drive, excellent condition	\$17,000
1972 MF 510 gear with cab	\$12,500
1972 MF 510 gear with cab	\$10,500

1972 MF 300 gas with cab	\$10,500
1971 MF 410 gas with cab	\$8,500
1971 MF 410 diesel with cab	\$8,500
1972 MF 510 diesel with cab	\$8,500
1971 MF 510 diesel with cab	\$12,500
1972 MF 510 diesel with cab	\$12,000
1972 MF 510 diesel with cab	\$12,500
1969 MF 510 diesel with cab	\$12,500
1968 MF 510 diesel with cab	\$10,000
1968 MF 510 diesel with cab	\$15,000
1968 MF 510 diesel with cab	\$13,500
1967 MF 410 diesel less cab	\$6,500
MF 300 gas	\$3,500
IH 203 w/corn & grain head	\$3,000
Gleaner "A" gas	\$2,000
JD 45	\$2,100

Above Combines include Grain Tables

Less Corn Heads

Three 10 ft; four 13 ft.; six 14 ft.; eight 15 ft.; five 16
ft. Grain Heads nine 2 row 38"; fifteen 4 row 38"; six
4 row 30"; eleven 6 row 30"; two 8 row 30" Corn
Heads

But hurry...this offer is for a limited time only. So see us today!



**Your
Business
Machines**

M.M. WEAVER & SONS, INC.

Leola, PA 17540

(717) 656-2321

Located: 4 miles West of New Holland on Route 23,
1 1/2 miles Northeast of Leola
on the North Groffdale Road, 1 mile on the right,
opposite Groffdale Mennonite Church.

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

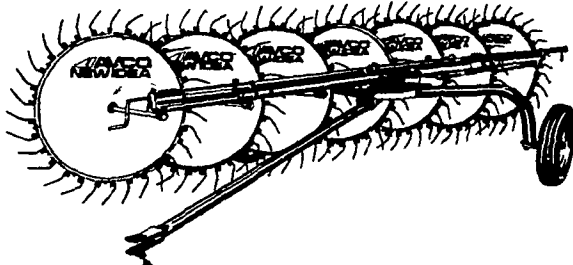
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

Summer Specials...

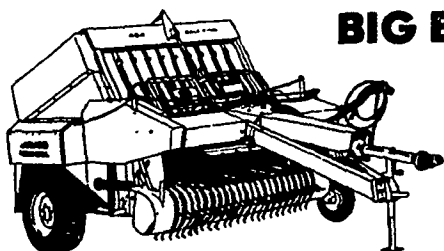
NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was
~~\$1,150~~

TRUCKLOAD **\$1050**
SPECIAL



BIG BALER SPECIAL

BUY NOW AT
DISCOUNT
OR
RENT FOR \$5
PER BALE!

**ZIMMERMAN'S
FARM SERVICE**
Bethel, PA
Phone 717-933-4114

**AVCO
NEW IDEA**

Having completed our demonstration at Ag Showcase Day of Cecil County Fair, we want to thank the fair board and all the customers that gave us the chance to demonstrate our equipment. The following are special demo prices and IH White Tag Specials

NEW EQUIPMENT

	List Price	SALE PRICE
5088 D tractor, 135 HP, radial tires, full burgundy cab, 35 hours	\$56,000	\$38,750
884 four wheel drive tractor, 72 HP, dual valve-TA, 2 hours, 12 front weights	30,335	25,000
5500 chisel plow, 7'	1,964	1,500
881 forage harvester, 2 row head	18,769.50	14,000
120 wagon w/roof w/1074 Easy Trail gear, used 2 loads	6,633	5,600

Biggs, Inc.
34 Buckley Ave.
Rising Sun, MD 21911
301-658-5531

Used Equipment Specials...

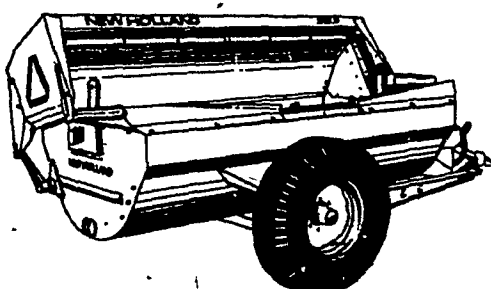
Cub Tractor w. 60" rotary mower 5' sickle bar and plow	
Used wood splitters	
JD 4-Bot. Plow	\$795
B 7100 4 Wheel drive Kubota, 500 hrs.	\$4,800
New Equipment Specials...	
982 Cadet w/50" Mower, 3 pt. Hookup, PTO and Dual Brakes	\$4,995
Yanmar 15 HP 2-WD	\$3,695
Yanmar 15 HP 4-WD	\$4,100
Used Loader For 22 HP	\$1,500
AMCO Disk	\$4,495
Landoll 7 Tooth Chisel Plow	\$1,500
Fuerst Flexible Tine Harrow	\$650
500 Gal. Field Sprayer, 35' Boom	\$1,995
Leftover AmPro Rear Tine Tillers	
3 pt. Backhoe	
3 pt. Cordwood Saw	
3 pt. Hookup Cement Mixer	

MARTIN HARDWARE & EQUIPMENT CO.

1½ M. south of Schaefferstown, Pa.
on Rt. 501
Phone 717-949-6817
Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

NEW EQUIPMENT IN STOCK

**NEW HOLLAND
MODEL 363
TANK SPREADER**
\$4,595



WHITE FARM EQUIPMENT

WHITE 2-55 Tractor
WHITE 2-65, 2&4 Wheel Drive
WHITE 2-75 Tractor
WHITE 2-85 Tractor
WHITE 2-88 Tractor
WHITE 2-105 Tractor
WHITE 2-110 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator

WAIVER OF FINANCE TO APRIL 1
1984 WITH INTERIM PAYMENT
OR...

3%, 6%, 9% APR FOR
12, 24, OR 36 MONTH
RESPECTIVELY

SPERRY

NH L425 Loader NEW HOLLAND
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 Bale Mover
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 Spreaders
NH 363 Tank Spreader
NH TR75 Combine

KUBOTA
We're looking for work.

bobcat
642 & 743

WOODS
Division of Hootner Corporation

TYE
No Till Drill

GLENCOE
7 Tooth
Soil Saver

USED EQUIPMENT

HAYTOOLS

NH 268 Baler w/Thrower
NH 68 Baler w/Thrower
Oliver 620 Baler w/Thrower
NH 469 Haybine
Gehl 880 Mower Conditioner

FORAGE TOOLS

NH Super 717 w/1-Row
NH 707 3 pt. Harvester w/1-Row
JD 15A Crop Chopper

COMPACT TRACTORS

Kubota B6000 E w/Woods RM 59 Mower
Farmall Cub Lo-Boy

TRACTORS

Oliver 1755 w/Cab
MF 175 w/Loader

SPREADERS

NI 212 Spreader
NH 346 Tank Spreader, LH
NH 367 Tank Spreader, LH

TILLAGE PLANTING

White 5400 Planter
JD 1240 4-Row w/Monitor
IHC 550 5-16 Plow
Oliver 348 3-16 CT Plow

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

PARTS MART

Catch it . . . and save! IH PARTS FEVER



One week only, AUGUST 15 through 20!

Load up and save! During IH Parts Fever, put together an order of at least \$500 for IH agricultural equipment parts and accessories, and International Harvester Company will send you a rebate check for 10% of the total amount. Every item is included—batteries, bearings, filters, tools, hydraulic supplies, radios, lubricants, tillage parts—so you can see why this is the time to assemble a big order and save.

Drive in. Pick up a truckload . . . and save!



INTERNATIONAL HARVESTER

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SONS, INC.

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Intercourse, PA

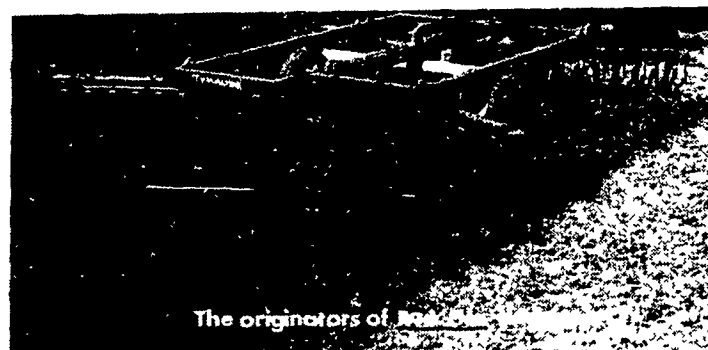
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PERFORMANCE IN THE FIELD is the MEASURE OF A DISC HARROW!

Below is an example of what you can expect from Krause in a heavy-duty 13 Foot Rock-Flex Disc. Take any competitor's specifications and compare.



The originators of...

Krause 1740 Series

(You fill in the specs for the competition)

FEATURES TO LOOK FOR:	KRAUSE MODEL 1765	COMPETITION
Working Width	12'9"	
Total Weight (w/22" 6 Gauge Blades)	6,780 lbs.	
Weight Per Blade	188 lbs. per blade	
Diameter of Disc Blades	24" (Plain or Notched)	
Blade Thickness	1/4" (Std.) - 5/16" (Opt.)	
Gang Bolts	1 3/4" Thick - Cold Rolled Steel	
Nut on each End of Gang Bolt	Yes (Std.)	
Overlapping Front Gangs	Yes (Std.)	
Tapered Rear Gang Blades	Yes (Std.)	
Spring Steel Bearing Hangers	Yes (Std.)	
Regreasable Bearings w/Rubber Casings	Yes (Std.)	
Spools	Cast - Ductile Iron (Std.)	
Tires	9.5Lx15 6P (Std.)	
Scrapers	Heavy Duty, Individual Adj.	
Transport Width	14'	
Hydraulics	All Standard	

WHAT YOU DON'T SEE ABOVE IS PERFORMANCE

Don't take our word on PERFORMANCE — Try A Krause in your fields and you'll know what we mean.....

**Before You Buy A Disc —
COMPARE KRAUSE**

SEE
ME
AT
THE
LEBANON
FAIR
Aug.
8-13



Paul Boyer

TRACTORS

TAG# DESCRIPTION
W7302 IH 1486D w/Duals, Cab, A/C
W7678 IH F1466D w/Cab 20.8x38
W7372 IH 1466 w/Cab 20.8x38F 3824 Hrs.
W7379 IH 1456 w/Cab 3 Sets IH Rear Wts.
W7951 IH F1086D Frt. Wts., Radio
W8040 IH F966D w/Cab, 18.4x38, Rear Wts.
W7835 IH 500G Crawler Loader w/5' Bucket
W7870 Farmall Hw/Pulley
W7928 LeRoi Centour AG 49 w/3 Pt
W7821 IH 4120 Skid Loader w/35" Ut Bkt (new)
W8307 IH F1456D, No Cab w/Duals
W8229 IH F966D, No Cab
W8165 IH 584D, 480 Hrs.
W8045 IH 454G

W7183 Steiger, ST251 w/20.8x34 Duals
W8379 IH 4166 4WD
W8424 JD 2020 G
W8546 AC WD
W8569 Farmall Super C w/cult.
W8429 Farmall Super H
W8579 IH F656G
W8524 IH 424D

TILLAGE

TAG# DESCRIPTION
T8102 Krause 2442 Disk
T8204 Krause 2413 Disk
T7049 Krause 2413 Disk w/3 Bar Tine Harrow
T5440 Deere KB Disk
T8034 Deere 110 Disk 10'
T7662 Miller 10' Disk Hyd. Leveling
T7751 Miller 12' Disk
T7413 Oliver 252 10 1/2' Disk
T5584 Sunflower 29 Disk
T6033 A/C 3300 24' Disk
T7688 Ford 4F 16' 3 Pt Plow

USED EQUIPMENT

T7562 IH 800 10F 18" Plow Trail-ing
T7945 IH 710 4F 16" Auto Plow w/Coulters
T6470 IH 540 4F Plow
T8187 Tebban 13 Shank Sub Soiler
T8101 Dunham-Lehr 36' Packer
T8273 Deere H1000, 10' Disk
T8166 Deere BW 10' Disk
T8363 IH 550 5F 16" Plow
T8366 IH 510 5F 16" Plow
T8412 Krause 1112, 16' Disk
T8439 JD TO 220, 17' Disk
T8591 IH 5500, 7 shk. Chisel Plow
T6493 Glencoe, 11 shk., Chisel Plow
T8310 Glencoe, 9 shk., Chisel Plow

Hale Irrigation Pump, Model 50 FA-C32 Newly Overhauled

PLANTERS & DRILLS

TAG# DESCRIPTION
V3288 IH 400 Planter 8R Cyclo
V6654 IH 400 Cyclo 4R Planter,
V7720 AC 600 6R Planter No-Till, Gran Fert.
V7567 IH 510 21x7 Comb. Drill w/Double Disk Opener
15' Tye No Till Drill w/Grass Seeder
V8358 IH 400 Cyclo 4R Planter
V8563 IH 56 4R Planter
V8298 JD 7000 4R Planter

MISCELLANEOUS

DESCRIPTION
Moridge Portable Grain Dryer
V8371 Allied 265 Grinder-Mixer
U8418 NI 279 Cut/ditioner
U7321 Brady 1680 Flail Chopper
U7878 Hesston SM30 Stak Mover
V8333 Walsh 210 Gal. 3 pt. Sprayer
V7734 Century Super 7, 240" Wick Applicator

COMBINES

TAG# DESCRIPTION
U8457 IH 715 G Hydro
U7963 IH 1480
U8421 IH 1460
U8172 IH 1460
U7935 IH 1460, w/6700 Tires
U7961 IH 915D
U7138 IH 915D
U7104 IH 815D
U7244 IH 815D
U7818 IH 715D
U6126 IH 503-C w/430 CH, 13' Header
U7737 JD 6600 w/444 CH, 14' Header
U7757 JD 6600 w/443 CH, 215 Flex Header
U7904 JD E4400 G
U7222 MF 510 D Hydro
U8010 MF 510 D w/1143 CH, 13' Header
U5373 MF 300 w/2R CH, 13' Header
U7158 Gleaner F w/A 330 CH, 13' Header

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Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.

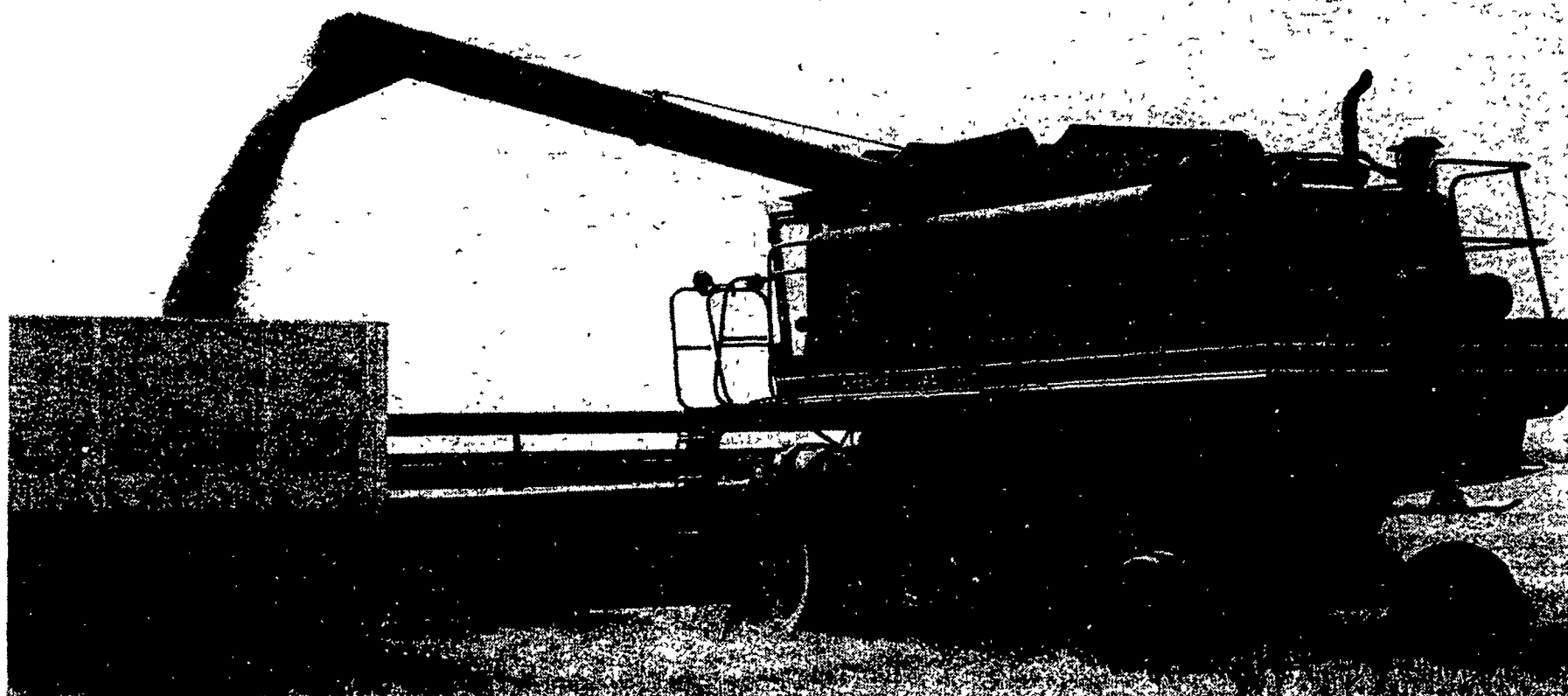
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FEATURING...

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**THE FIELD PROVEN IH AXIAL-FLOW COMBINES
SAVE MORE GRAIN AND CAUSE LESS CRACKAGE**

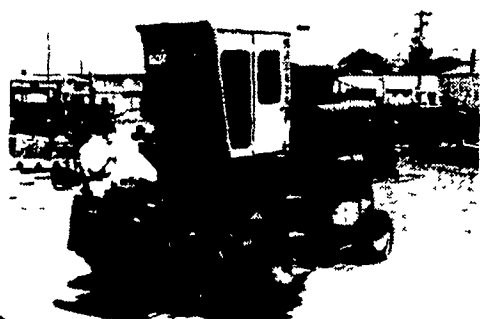
A COMBINE BOUGHT FROM HOOBERS'

**OUR MECHANICS ARE
FACTORY TRAINED**

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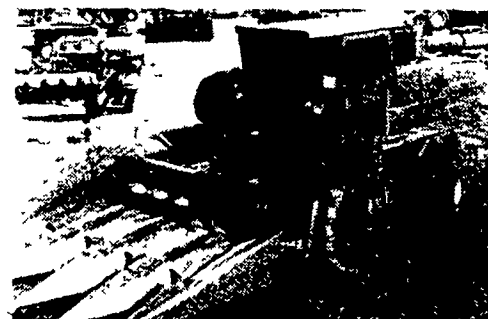
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PARTS AND SERVICE PEOPLE WHO CARE

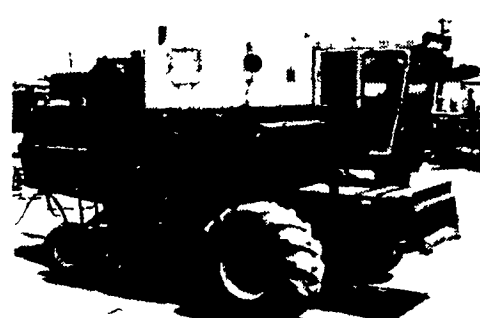


7818 - IH 715 D Hydro, 18.4x26,
AC Monitor

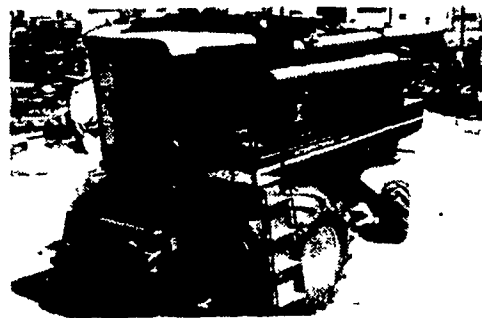
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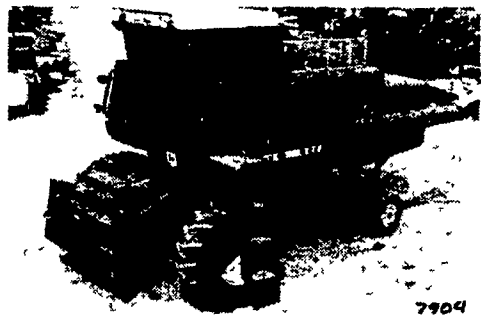
8010 - Massey 510 D AC, 1143
Cornhead, 836 Hours



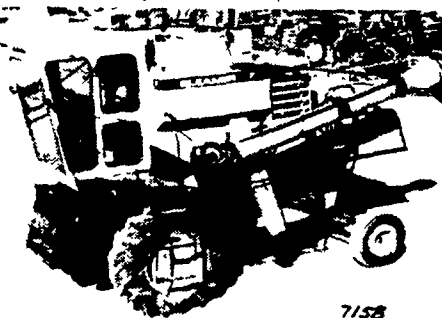
7138 - IH 915 D Hydro, AC, 28Lx26



7963 - IH 1480 Axial Flow, 30.5x32
Tires, AC, Monitor, 1486 Hrs.



7904 - Deere 4400 Gas, 13' Grain
head



7158 - AC Gleaner F Gas, 330
Cornhead, 13' Platform

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YOUR USED EQUIPMENT
IN ANY CONDITION.

TRACTORS

- Case VAC
- Case 930 Tractor CK
- Case 995
- Case 430
- David Brown 990 w/Loader
- Oliver 500
- Oliver 1755
- Oliver 1655
- White 2 105 Tractor
- Farmall M with NI 2 Row Picker

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

TILLAGE

- Case 6-Bot. Plow, 20'
- Case Disc Harrow, 10'
- Oliver 2 Bot. Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT

- MF 72 Combine
- Case 600 combine w/3-Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 315 Gathering Unit
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 731 4-Row Head
- NI 767 Super Chopper
- NI 737 Cornhead
- NI 323 1-Row Corn-picker
- NI 2 Row Cornpicker
- Int Mid Picker, 2 Row
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT

- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt. Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- IH 46 Baler
- JD 241 Baler w/thrower
- Used Running Gear w/Self Unloading Box

MISCELLANEOUS

- Ford 4-Row Corn Planter
- IH 400 Corn Planter, 8 Row
- 8 Used Spreaders
- NI 21d Spreader
- NI 224 Manure Spreader, 10 ton Like

SPECIAL • 8 USED WINDROWERS!

Hesston 1090 Windrower
2 Year Warranty
Demonstrator
\$4,900!

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- STARTERS
- ALTERNATORS

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FENCERS

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TRACTORS AND EQUIP. JUST PURCHASED (New A.C.)

8050 P.S. w/radial tires list 56, cost 44, our price \$35,850. used JD 4640 P.S. fully eq. like new; used JD 4440 Q.R. 300 hrs. like new, used JD 4440 C.A., P.S., looks like new. Farm 1086 CA, 20x38 tires, clean. JD 4630 cab, air P.S. w/front whl. drive; JD 4020 WF P.S. dual hydraulic, (SOLD) nice; JD (SOLD) 158 loader nice; Farmall 786, Farmall 766 original; Ford 4000 (SOLD) w/loader; Ford 640, MF 300 diesel combine w/cab and air grain and 3 row C.H. (nice); NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; NI 279 cut/ditcher; JD 310 Disk, like new; FROM 5 FARMS Farmall 1566 C.A. w/20:8x38 factory duals is in field working for sale field ready, Case 1370 C.A. PS - factory duals and full wts., field ready. JD 4010 D.W.F. Dual Hydraulic, AC, 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new, AC 220, AC 5040 used 130 hrs. Ford 7600 w/dual power, MF 1080D nice. JD 5020 nice original w/dual wheels. Farmall 966 original for \$9800.00. Farmall 504 original w/P.S. and 3 pt. Int. 674 w/loader. Oliver 880 W.F. fully equip. White 4-150-4 Wheel drive, fully equip. for \$12,500.00. JD 4010 gas, 4020, 2630 w/146 loader, JD 2840, JD 430 utility w/loader; JD 60; Farmall 1066 w/cab & air \$12,800. Int. 444 utility gas, w/P.S. for \$3850. Farmall 1066 for \$9950. Farmall 1586 C.A. w/20x38 duals used 1200 hrs. extra nice, Farmall 656 gas. 706 gas, Case D.B., 990

Hay eq. just traded, used NH 320 baler, Rakes, new NH 256, MC 9E Rotary Scythe. New Holland 1034 Auto-Bale Wagon used 3 yrs. NH 1012 and 1010 bale wagons, used J.D. 3960 Harvester. 18 ft. hay bale wagon on 8 ton running gear. JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. New Ford 7600 w/front whl. drive, JD 4020D W.F. P.S. 2640, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 886 w/cab, like new; 1206 extra nice, 756D W.F. original, Int. 674 Utility D. N.H. 363 tank spreader 1 yr. old. CHISEL PLOWS- new Ford 13-15-17 ft. 3 pt. w/gauge whls. HAYBINES- (new) Int. 1190 Last \$8900. Our Price \$6450. only 1 left. New Gehl 1090 for \$4850. New NI 272 cut/ditcher- \$3450. Used NH 489-\$4000. Used NH 489-\$3875. Used NH 477 used 85 acres, like new N.H., 479. Used JD

1209-\$2475; New & used Grum 4 star hay tedders. (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready. New AC 7010 w/20 sp. trans., Farmall 686D, MF 1805 4 whl. drive fully eq. for \$16,500. White 4-180 4-whl. drive, fully eq. \$16,500. Used 966-1 owner original, 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. Used Case 2090, MF 1135 w/cab, Ford 3000D. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H., Ford 6000 Commander D, comp. rebuilt. Balers (new), NH 315 w/75 thrower for \$9300. used JD 336 w/thrower real nice; Int. 440 w/thrower. NH 280 w/hydraulic tension and thrower in field working. New Idea #456 round baler, (new), NI 404 wheel rakes \$985. (Combines on our lot) 1977 JD 4400 Dsl. CA real nice like new; JD 8820 fully eq. w/4 whl drive and dual wheels used 450 hrs. like new. New JD 4420 fully eq. 443 C.H. New Holland TR 85 w/grain and 6 row C.H. like new. Int. 1460 axle flo fully eq. w/both heads IH 715 w/German motor used 400 hrs. like new. 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn, 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner 4D w/air and 13 ft. heads; 1976 Gleaner KKS cab & air w/grain, 1976 Int. 915 grain head \$19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510 hydra. w/grain and corn. MF 410 D. w/cab & Q.T. Grain head. MF 510D w/cab, Quick Tach grain for \$6950. Case 960 w/cab and grain, real nice. 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head. 1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar. Int. 303 w/cab, 1972 Gleaner F w/grain & C.H. JD 6600D combine w/flex grain and C.H., AC 90 pull combine. MF 410D (SOLD) w/Q.T. grain, J.D. 40 sq. back w/10' grain (SOLD). NI 702D w/cab \$6200. NI 702 w/729 A sheller. JUST TRADED- used Int. 3588 2+2 Int. 986 w/cab, 886 w/cab, 1066, Farmall M w/NI 319 mtd. picker, Ford 7500 w/dual power, Case 1410D. (Harvesters) NH 890 w/3 row 30" C.H. 2 row snap-perhead and pickup head. JD 243 snapper head. Forage Wagons.

NH #8 Tandem Axle, JD 216 - tandem axle. Lamco Forage Wagon- 18 ft. Hay wagons w/8 ton running gears. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller. Just Purchased (new) 2 NI 323 cornpickers at old prices. (new) NI 272 cutditcher. Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, JD B 16DD w/grass seed drill, Glenco SS13 Hyd. fold Soil Saver, Hesston #30 Stakhand. TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard. New John Deeres 4240 cab & air Q.R. for \$29,900; New JD 4440 C.A. QR w/radial tires. Six real nice balers, NH 851 Round Baler (nice); JD 500 Round Baler; Hawk Built round baler. 3 used NH baler w/throwers #280, 269, 268 (SOLD). Corn Heads JD 643, 444, 843, 343, 443, 435N, 313 for 45C, 334, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, L630, F438, K238, F335, F330, M430, K330, Int. 863, 864, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 \$7350, used White 706N C.H. NI 738 and 728 4 row 30" (New Farmalls) 5088 fully eq. 3688 fully eq. (Used Farmalls) 986 w/cab, 686 nice. 706 gas, 806 diesel w/cab original- Nice. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. JD 2440 w/R.G., JD 2640, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer, 1972 JD 4020D, WF, JDA w/P.S. & loader. Farmall H, Ferguson 35 original.

TRACTORS AND EQUIP. New NI 324 picker w/super sheller list \$15,390. Special \$8,475. New NI 325 picker w/super sheller, Farmall 706 w/310 German D w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, MF 1105 w/cab, real nice, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" - row chop head, like new.

NI 325 pickup w/12 roll bed used 4 yrs. TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 4320, Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt., NI 324 picker w/super sheller used 80 acres

JD 4020 W.F. power shift, good tires; Case 1070 P.S. \$6975; JD 4010 Tri D. Farmall 766, 1 Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006. CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear. CORN PICKERS - Used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. Int. 234 w/12 roll bed. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. Used NI 323, 324, #10. JD 4020 w/58 Loader, JD 4320 w/cab. Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop 656 diesel, 756, Cub Cadets 1650, 1450, JD 300, 210, 112, Farmall cub w/mowers.

Cub 154 Lo-Boy. HARVESTERS- N.H. 770 w/2 row. Used Int. 720 - 2 row. NH Super 717 1 row, J.D. 38 Chopper w/2 row, JD 3800 w/2 row C.H., Fox 2 row snapper head. NH 770 1 row snapper C.H. Gehl 400 w/2 row snapper head W.N. and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800.

ALLIS CHALMERS AC 185 w/turbo. 7040 w/cab, power shift like new, low hrs. 220 original, 180D, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch. 2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals. JD 4010 LP Gas (nice) \$3750. JD 4030, JD 5020 puller. FARMALLS: used 1086 w/cab, air, 1 owner-looks like new, 20x38 tires for \$19,500, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. Farmall 400 gas w/P.S. F.H. New White 2-65 w/front whl. drive and new 1730 loader, list \$29,000. Dealers net \$23,700. Our special price \$21,850. New White 2-105 w/cab \$22,850. MASSEY FERGUSON - 2805 24 spd. w/duals nice, 2 MF 1155 w/C.A. M.P., MF 1130 for \$6250. MF 165D. (Case) New 2090 Cab & Air, power shift. Case 1030D for \$5700. Case 830 W.F. and 3 pt. Case D.B. 1200 for

\$3900. D.B. 995D, Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, 1855 w/duals, Super 77 diesel, Ford 3000D, MM Vista 1000 w/cab and loader, MM S670 diesel. JD 2510 gas. N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new, JD 555 Loader. Int. 510 4 whl. drive payloador used 500 hrs. like new. Cat 933 crawler loader. AC 600-21 ft. forklift. Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new \$3850. Ford 340 skid loader.

TRACTORS W/LOADERS - JD 4020 W.F. w/58L. Mechanics Specials. Case 1030 Needs Trans. work for \$3,000. Bobcat Skid Loader, Int. 3200 Skid Loader needs parts. Case 1410 motor. Farmall 706 gas needs trans work, \$2900.

MF 1155 CA MP needs trans. work \$8850. JD 1020 D. wrecked; JD M.T. for parts. PLANTERS JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-till liquid plateless inst. - \$1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, inst. no till and monitor for \$2000.

JD 444 corn heads from \$2450 and up. John Blue 400 gal. sprayer. Cabs for JD and Int. Tractors. Glenco 12 ft. 9" Soil Finisher like new. JD B grain drill 14x7 w/grass seed \$575, Farmall 560 w/Int. 234 mtd. picker, \$3775.00.

Planters - used JD 4 row conservation w/li- quid fert. and monitor, Oliver 6 row no till w/dry fert., inst., fert. fill and population monitor \$2875. pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD - \$1395, 56 ft. 8" KD - 1995. Used Manure spreaders - NI 214 nice, NI 14A, JD 54 & 40 like new, NH 346 tank spreader, 2-Int. 200 ground drive, excl., NH 22 & 28 Blowers, Kawanee 12 ft.

roller harrow, good. H.N. 36 & 33 Flail chop-pers. PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 5X auto reset, fully eq., White 5x auto reset, Oliver 4x16 rollover, JD 3x16 rollover, Chisel Plows, JD 10 ft. pull type, Brillion 10, 12, 13 ft. 3 pt. Chisel Plows. Brady 10 ft. chisel plow Rockland rock picker. New Johnson loader.

Bush Hog 6 & 10 ft. 3 pt. rotary cutters. Int. 3 pt. 7 Shank V-ripper, Brillion 3 pt. 5 shank V-ripper, new 12 ft. 3 pt. field cultivator. NI and JD wheel rakes, 2 Used Gravity Bins on running gears. Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.

JD Disks- TW 12 ft. heavy disk; White 252 - Dual wheel disk. JD 65 & 66 blower. Woods 4 row stalk shredder. Used JD 400 15 ft. rotary hoes, Kawanee 22 ft. Wing Disk, Int. #510 24x7 DD grain drill-nice. Int. 510 18x7 S.D. w/grass seed. 2 Ontario grain drills on steel wheels w/disc openers nice. 2 Ford 3x3 pt. plows.

Loaders - Used JD 146, MF loader for 1105, New G.B. loader, M.F. loader for S90 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x32 tires. Int. front whl. drive atch for 56 & 66 Tractors. No Till Attachment for Int. 4 row 400 planter complete.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new. (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes. JD front & rear weights, IH front and rear weights.

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STITZEL FARM EQ. INC.
East Windsor St.
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Hamburg, Pa. 19526
Phone Bus. 215-562-8377
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Now In Progress**

Used Equipment Specials...

1070 Case Tractor
4030 JD Tractor
4230 JD Tractor
Hours: 7:00 - 5:00 Mon.-Fri.
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INTERNATIONAL[®] AGRICULTURAL EQUIPMENT

**THIS MONTH'S SPECIAL ON NEW EQUIPMENT****New Tractors on Stock**

IH 3688 w/cab
IH 3288 w/rops
IH 684
IH 784
IH 484

New Hay Equipment

IH 428 baler w/thrower
IH 1190 9' mower conditioner
IH 781 forage harvester
IH 881 forage harvester
IH 120 16' forage box
IH 130 16' forage box

New Tillage on Stock

IH 720 6F-18" toggle trip
on land plow
IH 720 5F-18" auto.
reset plow
IH 510 4F-18" plow
IH 475 12' disc
IH 480 13' 5" disc
IH 496 19' flexwing disc
IH 4500 12' field cult.
IH 5500 11' Chisel-plow

WHITE TAG SPECIALS

IH 881 forage harvester w/2R head \$12,950

USED TRACTORS

IH 1086 D w/cab \$22,500	IH Super C \$1250
IH 966 D hydro w/cab \$12,500	IH 484 D w/300 hrs. \$10,500
IH 806 D w/3 pt. \$8500	IH Super C, real nice \$2150
IH 684 D, w/99 hrs. \$13,650	

Waiver of finance until 9-1-83 and 11.9% interest

**USED CORN HARVESTING
& COMBINE EQUIPMENT**

Fox 1 Row Corn Head for a 546 . \$150	MF 300 combine w/13' platform & 2R head. \$7500
IH 80 pull combine (nice) \$1850	

USED HAY EQUIPMENT

IH 37 Baler w/thrower \$1800	IH 2 row wide and narrow head for 720 and 830 harvesters \$1650
NH 770 Forage Harvester w/2 RW head and pick-up unit \$5250	Lanco 16' forage box w/roof ... \$1850
Woods C80 rotary cutter \$750	AC 904 9' mower conditioner. ... \$650
JD 15 5' flail chopper \$450	

USED TILLAGE

IH 401 16' Harrow \$600	JD 21' transport harrow \$1250
IH 560 6F 16" plow w/cyl. \$1500	IH 480 6 R 30" Planter, ... \$450
Brillion 15' cultipacker (end transport) \$1250	IH 550 5F 16" plow \$1250
	IH 710 5F 16" plow w/cyl. \$2250

SPREADERS AND MISC.

NI Model 211 Spreader (Nice) . \$1350	JD 298 100 gal. sprayer \$750
JD 300 elevator, 30' \$500	NI 214 spreader w/hyd. endgate \$1850
JD R gr. dr. spreader \$500	

USED PLANTERS AND DRILLS

IH 56 4 row \$1250	Oliver 2R planter \$150
IH 400 4 row 38" \$1500	IH 400 6 R 30" Planter, ... \$3500
JD Van Brunt drill. \$500	JD 1240 4 R wide planter. \$1750
IH 249 2R planter. \$500	

Waiver of finance until 5-1-84

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East Chestnut St., Mifflinburg, PA 17844
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Evenings - 717-524-2924 - Frank Sauer

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FOR NEW & USED EQUIPMENT**

NH 791 Flat Bed Spreader
MH 851 Lg. Round Baler
NH 892 Fg. Harvester
PTO Wood Saw
Special Low Price on
NH 890 Windrow Attachment

USED EQUIPMENT

NH 328 138 bu. Spreader, 2 beater
NH L-325 Skid Steer Loader
NH 1895 S P Fg. Harvester
NH 3RN Row Crop Head
NH 3RN Ear Snapper Head
NH 880W Pickup Head
NH 469 Haybine \$1685
Gehl PTO Blower \$495
NH 1469 SP Haybine w/Ford PU. \$3790
Ejector for 247 Baler \$200
NH 273 PTO Baler, Ld. Chute. \$1550
Ford 250 PTO Baler. \$350
Ford 40 h.p. Skid Steer Loader,
Ex. cond., only 1100 hrs. Trms \$6500
NH S717 1R Fg. Harv. \$785
AC Hopper Blower Belt Driven \$150
NH 367 Flail Spreader. \$1890

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SPERRY NEW HOLLAND

PARTS and SERVICE

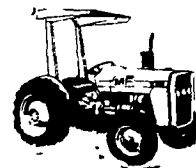
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SALES * SERVICE

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**TRACTORS & EQUIPMENT**

MF 1155 Tractor	IH #46 Baler
Ford 4000 Tractor	IH 440 Baler
Ford 4000 Turt	NH 315 Baler
Tractor	NH 270 Baler
MF 150 Tractor	w/thrower
AC D17 Dsl. Tractor	NH 269 Baler
MF 40 Dsl. Tractor and	w/thrower
Loader	NH 1010 Bale Wagon
IH Tractor w/Forklift	NH 510 Manure
Attch.	Spreader
NH 718 Harvester	NI 213 Manure
Fox 2000 Fg.	Spreader
Harvester w/2R	Hesston PT10 Mower
C.H. and Pick-up	Cond.
MF 760 Combine	JD Grain Drill
w/Attchs.	
NH 36 Crop Chopper	

NEW M.F. EQUIPMENT

MF 275 Tractor	MF #43 2B Plow
MF 285 Tractor	MF 820 Disc Harrow
MF 245 Tractor	MF 520 disc harrow
MF 240 Tractor	(2) MF 320 Disc Har-
MF 265 Tractor	rows
MF 210-4 Tractor	MF 226 Scraper Blade
MF 210 Tractor	MF 227 Scraper Blade
MF 1010 Tractor	MF 18 Scarifier
MF 40B Tractor	Scraper Blade
w/Loader	MF 124 Baler
MF 40B w/Cab	w/Thrower
MF 20 Turt Tractor	MF 218 3 pt. Rotary
MF 34A Loader *	Cutter
(2) MF 216 Loader	MF 222 Scraper
MF 236 Loader	Blades

S.G. LEWIS & SON, INC.

R.D. 2 Box 66 West Grove, PA
215-869-2214

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Chambersburg, PA



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(717) 597-8811

(717) 532-8800

**USED TRACTORS**

Waiver of finance on used tractors till 9/1/83 with approved credit.

IH B	IH 6/4 Tractor	JD 60
IH 826 w/ROPS	IH 706 Tractor	JD 70 Skid Loader
IH 340	IH 656 Gas Farmall Tractor	#10 Hydra-Mac Skid Loader
IH 656 Dsl w/2000 Loader	IH 200 Farmall	Hydro 100 Diesel Tractor
IH 504 w/Loader, nice	IH 756 Diesel Tractor	w/2350 Loader
IH 2500 Industrial Tractor	IH 460 Gas	1976 Chevy C60 Truck w/18'
w/Loader	IH 1066 Tractor w/cab, 2050	Bed, 350 Engine, 57,000
IH 2500 Tractor/Backhoe Loader	hrs	Miles
IH 1586	JD 4010	Case 1740 Diesel Skid Loader

HARVESTERS

Fox 546 Fg. Harvester
Fox 3300 w/2R Narrow Corn
Head
Fox 249 Snapper Head
Fox 1000 Fg. Harvester
NH #818 Fg. Harvester
IH 650 Fg. Harv. 2R
IH 555 Fg. Harvester
Brady 608 Flail Chopper
NH #36 Flail Chopper
IH #5 Flail Chopper
Papez Harvester w/2R Head &
Pickup
NI #330 3RN picker
IH 650 Harvester

SPREADERS

NI 224 Manure Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 205
Badger 3000 gal. gal. Liq. Tank
Spreader
Clay 1500 gal. Vac. Tank
NI 214 Flail Manure Spreader
Hawk Bilt 357 Spreader
Hawk Bilt 207 Spreader
IH 595 Spreader

MISCELLANEOUS

3 pt. Stack Mover
Jamesway 60 Belt Feeder
KW Loader for IH 284
Boylhill 300 gal. Sprayer
Hesston #10 Stacker
Better Bilt 12 Manure Pump
Badger 26 Conveyor
IH 2250 Loader
Demco 500 gal. Sprayer
IH 1150 Grinder Mixer
NI 330 3R Pull Picker
NI 325 2R Picker

GRAIN DRILLS

IH #10 Grain Drill, nice
JD 13x7 Grain Drill
JD 17x7 Grain Drill

HAY EQUIPMENT

IH 440 Baler w/thrower
IH 47 Baler w/thrower
NI 2799 Cut/ditcher
IH 990 9 Windrower
IH 225 SP Windrower
Hesston 320 AP 9 Windrower
JD 5 Rotary Mower Excellent
NH 27 Blower
IH 56 Blower
Oliver Rake
JD 640 Rake like new
IH 990 7 Windrower
Kools KB 54 Blower

TILLAGE EQUIPMENT

IH 710 4x16 Plow Reset
IH 720 5B 20" Plow
IH 700 5x16 reset Plow
IH 311 Plow
Oliver 3x14 3 pt. Plow
Case 4x16 Reset Plow
JD 5x16 Reset Plow
Case 8' Disc Offset
IH 9A 9' Disc
IH 19B Disc
Kewanee 13'6" Wheel Disc
Athens 12'11" Disc, Like New
JD KBA 12' Disc
IH 53 4 Row Cultivator
Niemeyer Power Harrow

COMBINES

IH 915 Combine w/6R Corn Head
IH 715 Combine w/4R Corn Head
IH 205 Combine w/13' Platform
IH 843 4 Row N. Corn Head
IH 76 Combine
IH 303 Combine w/13 Platform
Case 660 Self Propelled Com
bine
Oliver #40 Self Propelled Com
bine

WAGONS

JD 214 lg. wagon
Coby 14' wagon w/rear unload
VanDale 185 Mixer Wagon
w/Scales
Coby 4000 Fg. Wagon
Grove Fg. Wagon w/ 10n Gear
Grove 14 Fg. Wagon
Badger Fg. Wagon w/landem
Axle, Roof
NI 603 Fg. Wagon
Badger 16 Fg. Wagon
IH 110 Fg. Wagon w/landem Ax
le
IH 110 Forage Wagon

NEW IDEA UNI EQUIPMENT

705 Power Unit
840 Feeder House
818 Combine
767 Forage Harvester
713 Platform
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
767 Forage Harvester
710 Combine
729 A Shelter
770 Feeder House
324 Picker

COMING IN...

JD LA Tractor w/cultivators, new
tires, new paint
JD A Tractor
IH 460 Utility Tractor
Gehl 14 Fg. Wagon, roof, 3 btr
rice
MH #50 Pull Combine
IH 350 1R Fg. Harvester
w/pickup, nice
NH #46 7' Mower
NI 311 2R Wide Corn Picker
IH 770 Offset Disc, like new

**NEW IH 16' Fg. Wagon,
Roof, 3 Btr., 12 Ton
Chassis w/Tines
\$5,995**

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



GRUMELLI FARM SERVICE

Quarryville, Pa.
717-786-7318



NEW AC L2 COMBINE
w/15' Floating Cutter Bar Head
Reduced Price!!

TRACTORS

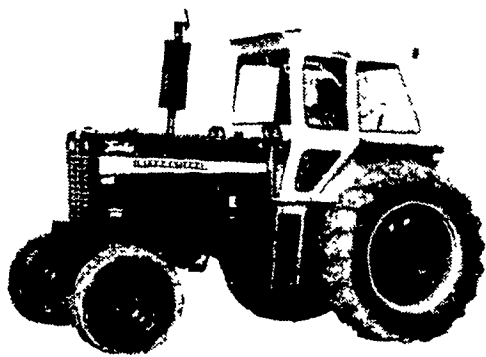
AC 7040D	AC CA	IH 656
AC 7045D	AC WD 45	IH 504 w/loader
AC 7050D	AC 5040D	JD 2010
AC 7020D	AC 5050D	JD 4010
AC 7010D	IH 756	JD 70
AC 7000D	IH 806	JD A
AC 440	IH 504	Ford 4000
AC 200	IH 300	MF 65D
AC XT190D	IH 340	MF 65G
AC 180D	IH Cub Low Boy	Case 300
AC 170D	IH 350	w/Loader
AC 175D	IH H	Case 800
AC D19D	IH 140	Oliver 1650D
AC D14		

EQUIPMENT

New and Used Miller Discs and AC Discs
New AC 7' Haybine
(2) 315 NH baler and thrower
269 NH baler and thrower
14T J.D. baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
70 JD Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" transport Auger
AC L, M, F, G&A Combines

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



GUARANTEED
QUALITY/USED/TRACTORS

1978 JD 6600 Diesel w/Hydro., Air Conditioning
AM-FM, Very Sharp, 1480 Hrs.
1975 JD 4400 Diesel Cab, Air and AM-FM, Sharp,
925 Hrs., monitor.
NI 818 Combine, like new w/840 quick tach throat.
NI 844 4R narrow head
NI 715-S grainhead
NI 705 Diesel w/Cab
NI 702 Diesel, power unit, late model, nice
NI 727 & 737 huskers
NI 738, 4R narrow corn head
NI 734, 3R wide corn head
MF 300 combine, quick tach w/2 heads

JD 4430 factory cab & air, 38" rubber, quad. range,
good clean tractor
JD 4320 w/factory cab, 38" rubber fully equipped
JD 4010 Diesel, wide front
JD 4520, synchro. range, factory cab, quick hitch,
diff. lock, dual hyd., (also has 4620 after cooler
up date kit)
JD 730 Diesel, elec. start, wide front, 3 pt.
Case 1175 factory cab & air, 2700 hrs. very sharp
w/1 yr. old Case model 70 loader
IH 986 79 model, cab & air, diff. lock, sharp
IH 1456 w/cab, duals & weights, solid tractor
IH 1066 factory red cab and air, new TA and clutch.
IH 856 Diesel, wide front
IH 766 w/cab & air, fully equipped
IH 706 Diesel good tractor
IH 826 German Diesel
IH M Farmall
IH 706 gas w/recent complete overhaul
At. 200 w/yr. work ad dual PTO & hydraulic
18 4 38 rubber 700 hrs. sharp local tractor
MF 85 Diesel, good rubber 3 pt
Bush Hog mounted chisel 2 bar
IH factory red cab w/air to fit 966 1066 & 1466
IH & JD cabs (used)
Year round cab fits 3020 or 4020 nice

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Evenings 717-786-4899



USED EQUIPMENT



JD 6600 Side Hill Combine, 215 Platform, 643 Corn Head	\$40,000
JD 7700 Combine, 215 Platform (new), 6 Row Corn Head	\$38,000
MF 769 Combine, 4 row wide and 6 Row Narrow, 15' Grain Platform	\$38,000
JD 9500 Combine, 2 row wide corn head, grain platform	\$6,000
JD 300D Loader Backhoe	\$18,500
JD 4030 Tractor w/roll guard, QR	\$12,800
JD 4440 Tractor, Power Shift, Sound Guard Body	\$36,000
JD 4430 Tractor, Sound Gard, Power Shift w/duals	\$25,000
IH 2500B Tractor	\$7,500

NEW EQUIPMENT

JD 146 Loader
JD 260 Loader
JD 950 Roller Harrow 10' and 12'
JD 7000 Planter 4 row Conservation
JD 2940 Tractor, 4 wheel drive
JD 215 Disc Harrows, 11'5" Dura Cushion, 11'5" Regular
JD 215 Flex Platform

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USED TRACTORS

JD 4630, cab, air, power shift, exc. cond.	JD 720 diesel electric start
JD 4430, cab, air, quad range trans.	JD 3020 diesel, power shift
JD 4430, power shift, roll guard	IH 966, cab and air
JD 4320, no cab	IH 1086 cab & air
JD 4520, new tires	IH 766, like new
JD 4020	IH 1466 w/cab
JD 4020, power shift	IH 1256 w/cab
JD 2020 diesel	IH 656 wide front
JD 3020 gas	IH 574 w/loader
JD 3020 Diesel, Syncro	IH 2400 w/loader
JD 4010 gas	Ford 5000 diesel, late model
JD 4010 diesel w/year-round cab	AC 5040 diesel, PS, 3 pt. hitch
	AC 210 diesel
	White 4-180 w/duals, quick coupler, used 2000 hours.

USED COMBINES

JD 7700 diesel w/6 row corn head	JD 4400 w/4R cornhead
JD 55 corn special	Oliver 525 w/2 heads, exc. cond.
JD 6600 Diesel	NI 702 tractor w/710 combine

USED PLANTERS

JD 7000 conservation, 6 row, dry fertilizer, monitor, used on 500 acres	White 5400 air planter w/no- till attachment
JD 494A	IH 510 grain drill, real nice

USED HARVESTERS

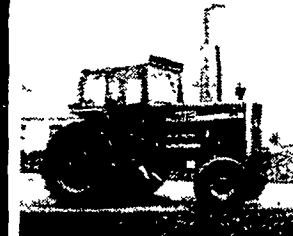
JD 5200 w/cab and air, used 1500 hours	Fox 2000
Fox 3000 w/3 row corn head	Fox Custom 90
	NH 770 w/2 heads

MISCELLANEOUS

1970 IH 1800 truck w/14' grain body & hoist, exc. cond.	JD 346 wire baler w/thrower
1973 Chevy w/22' Jer-dan body, exc. cond.	NH 278 baler
1971 Ford LN 8000, w/Schwartz 26' rollback body, 5 sp., trans., 2 sp. rear, Cat diesel engine.	Keewanne 20' hydraulic fold disc
1980 Chevy tandem w/26' Jer- dan rollback, like new	JD 21' hydraulic fold disc
Gehl 65 feed grinder	Large selection of smaller discs
JD power till grain drill	Large selection of plows from 3 to 7 bottom
IH 510 grain drill	Gehl 2600 skid steer loader, used 800 hours
IH Bigroli baler	Gehl 9' haybine, like new
	NH 469 haybine
	New Farmhand loaders for IH and JD tractors

D & R EQUIPMENT INC.

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(3) 1155 MF
TRACTORS
(2) w/cabs
(1) without cab
(1) 1130 MF
TRACTOR
Also full set of
weights and
duals
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717-273-9089

CONSTRUCTION EQUIPMENT



NEW 1983 TRAILERS ON SPECIAL

• 1 Axle, 2 Ton	\$1150
• 2 Axle, 4 Ton	\$1350

RUBBER TIRED LOADERS

JD 544B	\$28,500
OMC 770	\$16,500
Michigan 55	\$8500
Prime Mover	
LD50	\$12,500
Hough HH - As	
Is.	\$2500
Case W7	Coming in

BACKHOES

Ford 7500	\$20,000
Parsons	\$6950
Case 580B	\$12,500
Ford 4500	\$10,500
Ford 5500	\$12,500
Long 5 in 1	\$16,500
(2) IH 3400A	\$8950
IH 3820	\$16,500
MF 70	\$16,500
JD 410	Coming in
IH 3600	\$4950
IH 350	\$3950
Ford 1801	\$3950

BACKHOE ATTACHMENTS

IH 3141	\$2000
Sherman	\$650
JD 93	\$3500
JD 93A	\$4900
Case	\$1750 & \$2500
McConnell	\$2200
Long - New	\$4250

TRUCK TRACTOR

1974 Ford	
Louisville	
Diesel	\$6950

CRAWLER LOADERS

Cat 955K	\$21,500
Cat 933	\$8500
Cat 951B	\$19,500
Oliver OC6	\$2500
JD 350	\$5475
JD 350B	
w/Backhoe	\$18,500
Cat 977L	\$59,500
Oliver OC3	\$2500
JD 350 w/4 in 1	
	\$8950
Case 350	\$8950
IH 340	\$4500
Cat 941B	Coming in

SKID LOADERS

OMC 1700	
Diesel	\$6500
Case 1845D	\$13,500

DOZERS

Cat D8H	\$18,500
Old Cat D8	\$2000
JD 450	
6 Way	\$12,500
Case 350 6 Way	\$9500

CONSTRUCTION DUMPS

1974 IH Diesel w/9' Body - Air Brakes	\$10,900
1946 GMC 10 Wheel Dump	\$5000
(2) Mack 25 Ton Rock Trucks	Call
(3) Mack 20 Ton Rock Trucks	Call

MISC. CONSTRUCTION

(40) Used hoe buckets	From \$150
(25) Loader buckets	From \$100
(30) Set forklift forks	From \$300
(6) Winches	Call
Adams Grader	\$2300
Mortor Mixer	\$650
Hein Warner C12 Hydraulic Backhoe	\$6000
Wayne 984 Diesel Street Sweeper	\$8950
1 Ton Roller	\$1000

TRAILERS

1983 2X 4 Ton	\$1350 & \$1600
1978 2X 6 Ton	\$2650
1983 3X 9 Ton	\$4400
1983 1X 2 Ton	\$1150
1983 2X 12 Ton	\$5800
1978 Freuhaut 42'	
Flat	\$7500
(2) 1979 Strick 40'	
Flat	\$7000
28 Fifth Wheel 2	
Axle	\$2000
1963 Gindy 40'	
Van	\$2500
1979 Fontaine 42	
Drop Deck	\$9500

TRACTORS WITH LOADERS

Case 580CK	\$6950
Ford 600	\$3650
MF 20C	\$5950
Ford 8N	\$2650

FORKLIFTS

Ford Marshall	\$6850
Int 7000 - 21'	
	\$10,500
Int. 4500 - 21'	\$12,500
Clark - 6000 lb	\$2950

LOG SKIDDERS

JD 440A	\$10,500
JD 540A	Coming in

LONG**WENGER'S INC.**

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

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NIGHTS,
PHONE:

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or

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FINANCING AVAILABLE — TRADES WELCOME

FARMALL TRACTORS

154 w/Rotary Mower	\$3500
706 w/Cab - Gas	\$5000
(2) 1256 w/Cab - Clean	Coming in
806D - WF - 3 pt. - Duals -	
Wts. - Turbo - Nice	\$7950
706D - TRY - 3 pt.	\$4650
Cub w/Fast Hitch	\$2450
674D - 1974	\$6950
460D - FH	\$2650
Cub w/Cult.	\$1850
706D - No PTO or Hitch	\$3450
15-30 - Antique	\$1750
130 w/FH & Cult.	\$3750
1066 w/Cab - 1973	\$10,950
1466 w/Cab - Bad TA	\$8500

MASSEY FERGUSON TRACTORS

1105	\$8450
175D	\$5850
180 - Gas	\$4850
40 w/Sickle Mower & Cab	\$5950
165D	\$4950
135 Gas - PS - MP	\$4350
20C w/Loader	\$5950
135 Gas - Turf Special	\$3950
44 Special - Diesel	\$1350
1080 Diesel	\$5450

FORD

8700 Cab - Air - 1977	\$13,950
6600	\$7950
2000 w/Mower - Nice	\$3950
600 w/Loader	\$3650
9000	\$6950
(3) 5000D	\$4450 & \$5450 & \$6450
(2) 6000	Choice \$2450
(4) Antique Fordsons	\$800 & up
8N w/Loader	\$2650
8600 - 1974	\$8950

CASE

VAC - Nice	\$1250
580 CK w/Loader & 3 pt.	\$6950
(3) 930 Standard	From \$2500
1270 w/Cab - P. Shift - Nice	\$9850

"6" 4 WHEEL DRIVE TRACTORS

From 65 HP to 200 HP

MF 1805 - Cab - Air - 3 pt PTO -	
Duals - Nice - 1500 Hrs.	\$15,950
Ford County 6 - 3 Pt PTO	\$5950
Case 2470 - Cab - 3 Pt -	
PTO - 1973	\$15,950
MM AT4-1400 - 3 PT - PTO	Call
Ford County 6 - 1124 - 1970	\$8950
White - 4-150	\$15,950

OLIVER — DEUTZ

1950T - Over/Under	\$7950
Deutz 10006	\$3950
Deutz 6006 - Nice	\$5950
880 Gas - 3 pt. - P.S.	\$2950
1855	Coming in
1850 Diesel - As Is	\$3950

ALLIS CHALMERS

G w/Hyd. & 4 Tools	\$2500
WD45 w/Plow	\$2000
(2) G w/Rotary Mower	\$1850
200 w/Cab - Nice	\$9850
7000 w/Cab - Nice	\$12,950
220 w/Cab	\$9450
190 Diesel	\$3950
B110 w/Mower	\$1000

JOHN DEERE

4620 - P. Shift - Nice	\$12,450
4320 ROPS - WTS.	\$11,950
4320	\$10,950
5010	\$6350
(5) A	\$595 & up
4010 LP - Wide Front	\$3950
(2) 50 - Choice	\$1450
4230 - ROPS - 1976	\$10,500
4430 Cab - P. Shift - 1975	\$16,450
4030 - Syncro - 1974	\$9850
2840 - Clean - 1978	\$11,950
4520 - Nice	\$8950
1936 Antique "A" - Nice	\$2850
70D w/3 Point	\$2000
720 LP w/3 Point	\$2000
"G"	\$1450
60 w/NI 2x Picker	\$3000
2520 Diesel - Nice	\$6950

LONG

310C - New	\$6450
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KUBOTA

L185 w/Mower	\$4950
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HARVESTERS

NH 890	From \$4000	JD 35	From \$1500
NH 880	From \$1500	Gehl 800 w/2 x	
(4) NH Super 717		30	\$6500
	From \$1750	Fox	From \$1000
(2) JD 25 w/1 row		(2) A.C. 720 w/2 x	
	From \$1650	30	From \$1500

100 EXTRA HARVESTER HEADS
PICKUPS - CUTTERBARS - CORN
FOR ALL MAKES**BALERS**

NH Super 69	
w/thrower	\$1450
JD 410 Round	
Baler - Nice	\$5850
Hesston 5600 Round	
Baler - Nice	\$4850
Gehl 1500 Round	
Baler - Nice	\$4500
(2) NH 66	
	\$795 & \$895
Case 230	
w/Thrower	\$1450

SICKLE**MOWERS**

(15) On Stock	
All Price Ranges	

GRINDER MIXERS

OMC - Nice	\$3850
NH 352	\$3450

CHISEL PLOWS

7 3 pt. Taylor	\$950
Mohawk 12'	
3 pt.	\$1500
7 Shank "V"	
Chisel	\$1500

COMBINE CABS

JD 7700	\$1250
JD 4400	\$1250
IH 815 w/Air	\$1650
Gleaner E	\$875
Gleaner CII From	\$475
IH 403 w/Air	\$1000
MF 300	\$850
Case 660	\$600
IH 303	\$650
NI Uni System	
	\$675 & up
(2) NH 975	\$850 & up
IH 315	\$950
New Gleaner E	\$1250
JD 3300 w/Air	\$1500

TRACTOR CABS

(1) Used For AC 190XT	\$1000
(4) Used for JD 4020	

\$350 to \$1000

(1) Used for IH 06 & 56	\$750
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(1) Used for Ford 6000	\$775
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(1) Used for AC 180	\$1500
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(1) New for Ford 5000-7000	\$1800
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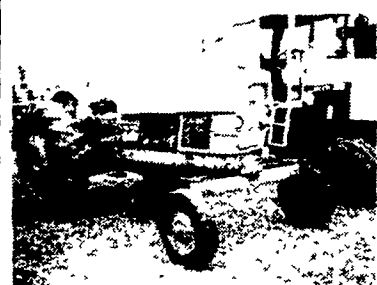
(5) New for MF- 275 to	
------------------------	--

1155	\$2000
------	--------

(10) Used Rollbars	Call
--------------------	------

New Cooler for Cab	\$500
--------------------	-------

(1) Used for IH 66 - Nice	\$1500
---------------------------	--------



**FORD 6000
DIESEL
CHOICE
OF TWO
\$2450
EACH**

**10 CORNPLANTERS
30 PLOWS**

CALL



**1976 MF 1805
195 HP,
1,500 Hrs.,
Cab, Air,
3 Pt. PTO, Duals
\$15,950**

COMBINE**CORN HEADS****NARROW ROW**

IH 833-743-733-429	
-329-863-327	
JD 643-443-434-334	
-313-335-343	
AC 630-430-330	
Oliver 703N-531-541-	
704N	
MF 63-43-33-321	
NH 4x30 QT	
Case 4x30-3x30	
NI UNI - 3x30-4x30	

WIDE ROW

IH 744-429-329-327-	
724-229-228-	
227-25-22-844	
JD 434-334-234-210-	
205-10-344-244-444	
AC 440-435-240-238	
Oliver 544-531-	
522-512-	
MF 44-24-422-322-	
222-22-20	
NH 2x40	
Case 4x40-2x40	
NI UNI 3x40-2x40	

"CLEAN"**COMBINES**

JD 4400 - Nice - Rotary	
Screen	\$17,900
JD 45 SB w/2	
Hds.	\$6950
MF Super 35	\$4950
IH 82 Pull Type	\$3500
JD 45 SB	\$6950
Case 660	
Nice	\$6950

HAYBINES

Ford 9'	\$2000
Hesston PT7	\$1950
(2) N.I. 279 Cutditcher	
- Nice	\$3500

STACK MOVERS

Hesston 10W & 30	
JD 200	

NI UNI SYSTEMS

727 Husking Bed	
2x40 Cornhead	
3x30 Cornhead	
3x30 Chopper Head	
Pickup Head	
High Moisture Throat	
2x40 Chopper Head	
3x40 Corn Head	
760 Chopper	

MANURE**SPREADERS**

NI - NH - IH Single	
Axle	\$495 & Up
NH Tandem	
Axle	\$2850
Badger Liquid Tank	
Clay Honey Wagon	

WAGONS

6-8-10-11-12 Ton	
Gears	\$425 & Up
New Bale Bodies	\$595
New 16' Feeder	
Rack	\$595
Used 18' Feeder Rack	
& Gear	\$595
(6) Used Bin	
Wagons	\$695 & Up
Self Unloading	
Wagons	
Bale Wagon	\$695

MISC. MACHINERY

Rotary Hoes	
Lely 13' Roterra	
4' to 10' Snow Plows	
Lime Drills	
Potato Plows	
1X & 2X Potato	
Diggers	
GT 270 Dryer	\$3500
Mc 600 Dryer	\$3500
(2) Gehl 72 Flail	
Choppers	
JD 1500 Power Drill	

CULTIMULCHERS

11'-12'

DUALS

New & Used	
All Sizes	

ELEVATORS

32' to 40' - \$695 & Up	
-------------------------	--

SNAPPER HEADS

NH 1x	\$1500
NH 2x30' w/Long	
Tongue	\$3500
Fox 2x30 & 2x40	
	\$2350
JD 2x40	\$2450
Fox 3x	\$3500

NEW EQUIPMENT SPECIALS

• 6' 3 pt. blades	\$195
• 7' 3 pt. blades	\$250
• 8' 3 pt. blades	\$350
• 6' 3 pt. Landscape boxes	\$475
• 6' 3 pt. disc's	\$495
• 7' 3 pt. disc's	\$695
• 3 pt. fert. seeders	\$275 & \$395
• 3 pt. boom poles	\$50 & \$100
• Round bale feeders	\$145
• 3 pt. P.T.O. woodsaws	\$495
• 3 pt. 12" Post Hole digger	\$450
• 165 bu. gravity bins	\$475
• 210 bu. gravity bins	\$565
• 1 x 3 pt. plow	\$295
• 2 x 3 pt. plow	\$495
• 3 pt. bale mover	\$150
• 3 pt. potato plow	\$95
• 3 pt. subsoiler	\$150
• 3 pt. spike harrow	\$500 & \$600
• 6 ton wagon	\$425
• 8 ton wagon w/goodies	\$575
• 10 ton wagon w/goodies	\$625
• 11 ton tandem w/goodies	\$950
• 12 ton wagon w/goodies	\$950
• 4' 3 pt. rotary mower	\$485
• 5' 3 pt. rotary mower	\$495
• 6' 3 pt. rotary mower	\$695
• 4' pull rotary mower	\$675
• 5' pull rotary mower	\$695
• 6' pull rotary mower	\$895
• 6' 3 pt. stone rake	\$495
• 7' 3 pt. stone rake	\$525
• 8' 3 pt. stone rake	\$545
• Speedy 1200 bushel corn cribs	\$895

USED PARTS — EAST COAST'S LARGEST

Tractors - Combines - Crawlers - Backhoes - Harvesters - Balers - Cornheads - Haybines -
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NEW PARK, PA
Ph 717 993-2511 - 717-246-1972

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INTERNATIONAL HARVESTER
KUBOTA

Available - 10.5% Financing On All New Kubotas
SEE US FOR THE FOLLOWING NEW EQUIPMENT

IH 1420 combine 435 baler - priced right 5088 w/radials 3600 tractor 784 row crop 484 tractor 8050 plate planter 720 plow - 5x20 inch IH 56 blowers IH 13' chisel plows	Repossessed New Idea 324 picker with 12 roll husk bed, late model, excellent Farmall Super (M), power steering, live hydraulics USED — IH 1440 Combine, Immaculate	NH 315 baler #8 crop carrier 425 skid loader 892 F. harv. 718 F. harv. 555 skid loader #30 blower #28 blower
--	---	---

USED EQUIPMENT

IH 1150 Grinder Mixer
Little Use, Excellent Cond.

1300 3 pt. sickle mower NH 450 sickle bar, 3 pt. JD 336 baler w/kicker NH 315 baler, good cond. IH 2400 Ind. tractor w/6 way heavy duty front mtd. blade - ideal for snow JD 3800 forage harvester both heads, good for parts or fix it yourself MF 4R planter - 50 acres AC 600 planter, no fert., cheap JD 1240 planter IH 37 baler JD 246 2 R planter, 3 pt. JD 110 disc IH 480 disc, new blades, w/cyl	1975 CJ5 jeep, new top 1650 Cub Cadet 105 Cub Cadet, hydrostatic IH 350 Diesel, fast hitch, power steering 1066 Farmall JD 2510 diesel, excell. Farmall 560 D Farmall 350 D, w/fast hitch JD 50 tractor w/corn picker, power steering IH 455 planter, 4R IH 830 forage harvester JD 440 crawler - loader JD 440 crawler for parts
--	---

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batteries for all of your
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Now Featuring Our Group 1 6 volt At
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110 Lundy Lane Georgetown Clover Leaf Johnstown, PA 15904 (814) 266-7807	837A Balt. Blvd. Rt. 140 Westminster, Md. From Baltimore (301) 876-7188 From Westminster (301) 857-4566
5240 Simpson Ferry Rd. Windsor Park Shopping Center Mechanicsburg, Pa. 17055 (717) 697-4414 or 4415	1691 Lincoln Way East (beside Nichol's Department Store) Chambersburg, PA 17201 (717) 264-7414
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Complete Price Sheet Available Upon Request

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TRACTORS **RAKES** **WAGONS**
PLOWS **FORAGE** **BALERS**
DISC MOWERS

S.G. LEWIS AND SON, INC.
RD #2, Box 66, West Grove, Pa.
215-869-2214
All Hay Equipment Free Finance until 6/1/83

OTHER SPECIALS

FORAGE

SNH #718 Forage Harvester w/#822 corn head **\$8,000**
SNH #25 Blower **\$1,600**
SNH #8 Crop Carrier w/roof & 238 wagon. **\$7,100**

HAY

SNH #451 Mower w/7' Cutter Bar. **\$1,860**
5 Bales Twine with Any Used Baler Purchased In July

SPREADERS

SNH #301 Liquid Spreader, 540 Drive w/soil ejector
& coulters. **\$8,500**

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

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AVCO NEW IDEA **C.J. WONSIDLER BROS.** **SPERRY NEW HOLLAND**

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Rts. 309 & 100
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Trumbauersville to Finland Rd.,
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Sat. 7:30 A.M. - 12:30 P.M.

COMBINES

TRACTORS

IH 986 w/cab, air, only 1400 hrs.,
EXCELLENT!
IH 560 D
IH 460 D
Farmall 400
JD 4020 D
JD 4010 D w/PS
JD 4010 D
JD 3020 G w/PS
JD 2010 D
JD 60
JD 50 w/3 pt.
JD B
JD MT
Ford 901
Oliver 550
MM G1000 D
MF 1105 D w/cab
MF 50 D
MF 30 w/loader
Case 630 w/loader
Case 300
AC 7050 PS, w/cab
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 190XT D w/cab
AC 185 D
AC WD45
AC WD
AC HD3 Crawler w/dozer blade

Gleaner N5 w/15' floating grain & 630 corn heads
Gleaner MKS w/13' grain & 630 corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner All w/cab & both heads
Gleaner All w/12' grain head
Gleaner E w/cab & both heads
MF 300 w/11' grain & 238 corn heads
IH 315 w/cab, grain & corn heads
NH 975 w/11' grain & 238 corn heads
NI Uni-System 702 w/17 combine, 4-row corn head
NI 767 Chopper w/702 2-row Corn head & 761 Pick up Head
JD 8820 w/950 hrs., cab, air & heat, 15' floating grain, 830 corn heads, like NEW!
JD 55 Special w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head

BALERS

NH 69
AC 443
MF 10 w/Thrower
IH 56 w/Thrower
(2) IH 440 w/Thrower

HAYBINES

NH 479
NH 469
NH 461
AC 904

TILLAGE

AC 2000 5B Semi-mt. Plow
JD 78 On Land Auto-reset Plow
Oliver 6B Spring Trip Plow
(2) AC 80 Series 4B Mounted, 3-pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
(2) AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
JD 11' Transport Disc
IH 13' Transport Disc
Brillion 12' Cultimulcher-like new!
JD 10' Cultimulcher
Vicon 14' Power Harrow, DEMO-Special price!

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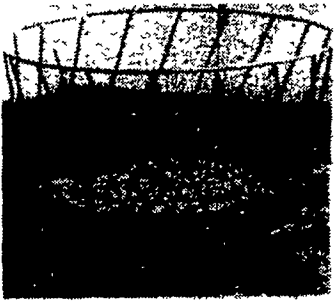
(2) Weaverline 223 Electric Feed Cart, 24 BU.
(2) Weaverline 330 Electric Feed Cart, 30 BU., like new!

AUGUST SCORCHER
"WE'RE MELTING DOWN THE PRICES!"
12 USED COMBINES & 31 USED TRACTORS IN STOCK!
Units cut Thousand\$\$\$ of Dollar\$\$\$.
CALL TODAY--WE'LL CONSIDER ALL REASONABLE OFFERS.

NEW EQUIPMENT SPECIALS

NI Uni-System 802 Diesel w/cab, air, 4-wh. dr. w/767 Super Chopper, Model 768 3-row Corn head & Model 766 Pick up Head-6 ft.
(2) NH #8 Chuck Wagon, 3 beater w/roof, 8-ton running gear & flotation tires.
(2) NH 847 Round Baler
(2) NH 90 Bale Mover
NH 80 Bale Mover

Free delivery to 20 miles



Round Steel Hay Rack
with bottom for 18 head
for hay, grain, silage,
round or square bales.
\$220 and on stock.
Bottom ring can be removed
for shipping purposes &
replacements.



**Hay Rack and Feed Bunk
Combination. Built on
skids for easy towing.**
8' & 12' on stock.
Also available
trailer type in this style.

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ATTENTION! Gravity Bin Wagons

Ideal for horse drawn eq. farmers. Made to tow and drive along
side with built-on platform in front. Approx. 150 bu. Also bale
thrower wagons.

FARM EQUIPMENT



SPECIAL
New NI 323 Picker
New NI Manure
Spreaders

USED EQUIPMENT

Oliver 1850 Tractor
Ford 5600 Tractor
MF 65 Diesel Tractor
MM U302 Tractor
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(Excellent)
White 5100 4R Planter
(Excellent)
JD 1250 6R Planter
Ford 12' Offset Disc
Harrow
MM 4B Semi Mtd. Plow
White 508 4x18 SAR Plow
Noble 25' Field Cultivator
Hesston 1014 Windrower
White 8600 Combine, dsl.
hydro, air
NI 709 Uni 4WD w/838
husk unit
JD 24T Baler w/thrower
(2) JD 14T Balers
MF 120 Baler w/thrower
1068 Haybuster no-till
drill (demo)
Fox 728 2R Corn Head

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STANLEY'S FARM SERVICE

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FARM EQUIPMENT

FARM EQUIPMENT

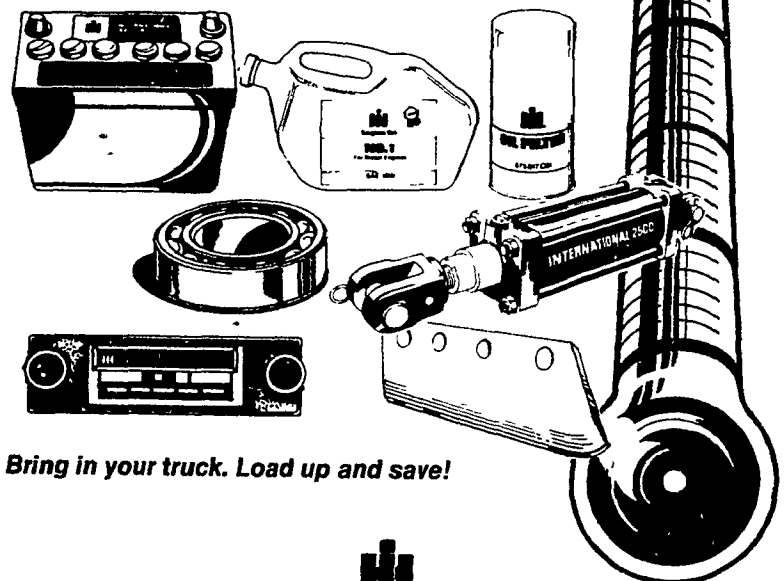
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SUPER SPECIAL CASE 2090

'A Super Performer'

2090 4WD - S/N 9920254

- Cab
- Air
- Heat
- 12 Speed Power Shift
- 18.4x38 Rear Tires
- 14.9x28 Front Tires

PRICE **\$33,500**

With 8.8 Financing or Waiver
to May 1, 1984 OR take
additional \$1900.00 off price
for cash deal



SUMMER SIZZLERS

NEW IDEA	JD #115	NH #8	GEHL 920, 3
#603, 14'x4', 2 beater Case gear	3 beater, roof 10 ton gear	16'x6', 3 beater, roof, pintle apron on JD 12 ton tandem gear A1	beater roof, pintle apron, 12 ton tandem gear, A1
\$895	\$1800	\$3900	\$4500

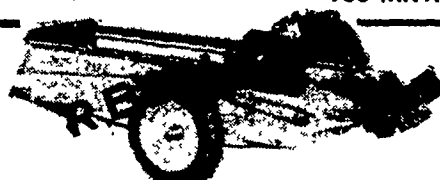
NEW - Landoll Soil Conditioner 7 shank 8'9" cut	\$6100
NEW - Bush Hog 12' offset disk	\$6300
USED - 1845 G Unloader	\$9900
USED - Case 1830 Unloader, Excellent Condition	\$6500

USED EQUIPMENT

TRACTORS	LOADERS	FORAGE	MISCELLANEOUS
'79 Case 1210 p.s. AC 7080 Cab-Air-Heat Case 1370 Cab-Air- Heat 24.5x32 Radio Case 1090 18.4x38 (New) Power Shift Case 1170 Cab-Heat 8 Spd. 20.8x38 Case 900 w/Pulley Case 2090 Cab	Uni Loader Broom 1845 G NEW IDEA 206 Spreaders 325/314 Picker Sheller 323 Pickers 214 Spreader 218 Spreader	JD 65 Blower Stauffer Forage Box Fox HA Harvester JD 3800 Harvester NH 27 Blower Hesston Blower JD 115 Forage Box Farmhand Rake	Case 12' Disc Harrow NH 371 Flail Spreader Wetmore 878 Grinder Mixer Bush Hog 12' disc UNI-SYSTEM 702 G Power Unit 702 D Power Unit 710 Combine 743 N Head 767 Harvester 738 4RN Head

Waiver of Finance - Used Tractors - Dec. 1, 1983

**206 GROUND
DRIVE
SPREADERS
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BUSH-HOG

Case GEHL SAME ★ USED EQUIPMENT SPECIALS ★

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Case 870 w/Cab & Air Cond.
Case 885 w/loader
Case 1070
Case 1030
JD 3010
MF 1085

USED SKID STEER

Gehl 2600
Gehl 3000
Gehl 4500 (1979)
Case 1740
Case 1830
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.
Owatanna 1700

USED WINDROWERS

Hesston 420
(3) Case 555's
Gehl 1090
IH 225 Self Propelled

USED BLOWERS

IH 56
Fox Blower
(2) Gehl 99
Oliver (Kools)

WAGONS

(2) Grove Wagons w/Hyd.
Drive, 16'
Grove Wagon, 2 Beater, 14'

USED HARVESTERS

Gehl 3 Row Narrow
Cornhead
(2) Gehl CB600's
Gehl CT300
Hesston 2000
Fox Super 1000
JD 3800

USED PLOWS

Ford 5-Bot. Semi Mtd. Plow
Case 308 3-Bot. Semi-Mtd.
Plow (New)

USED BALERS

Hesston 5600 Round Baler
Case 230 Conventional Baler
w/kicker

UTILITY CRAWLERS

Case 750 Loader

MISCELLANEOUS

Case 580 Backhoe
Sauder Loader For 8N
Cagle 500 Sprayer with
Foam Marker
187 Hawk Bilt Spreader
5' Sidewinder Mower (New)

STOUFFER BROS. INC.

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Phone 717-263-8424

FARM EQUIPMENT

FARM EQUIPMENT

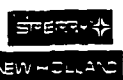
NEW EQUIPMENT SPECIALS

"Exceptional Buys on This Equipment"

JD 4440 Tractor w/SG & QR
 JD 4040 Tractor w/RG & QR
 JD 3940 Forage Harvester
 JD 235 Disc Harrow 19' 11"
 JD 1010 Field Cultivator 18½"
 JD 7000 6R Narrow Conv. Planter
 NH #8 Crop Carrier w/roof
 NH #28 Forage Blower
 NH 782 Forage Harvester
 NH 847 Round Baler
 NH 38 Crop Chopper
 NH 311 Baler w/75 Thrower
 NH 679 Manure Spreader
 NH 795 Manure Spreader
 Glenco SSP 7B Soil Saver

USED EQUIPMENT

JD 4020 Tractor
 JD 2040 Tractor
 IH 966 Tractor
 JD 643 Corn Head (slightly used)
 JD 3800 Fg. Harvester w/2 R Wide & Pickup Heads
 NH 7700 Fg. Harvester w/2 R Wide Corn Head
 Fox 3000 Fg. Harvester w/pickup and 2R Wide Corn Head
 Fox Custom 90 Fg. Harvester w/2R narrow corn head and pickup
 Schwartz #860 Mixer-Feeder wagon



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 ON MANY ITEMS



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DeLAVAL Silverdale, PA 18962 Quonset
 JAMESWAY 215-257-5135 Buildings

14' Brillion field harrow transport
 New Caldwell 8' blades, special discount
 McCurdy and Farmer Boy gravity bins in stock
 3 pt. JD sickle bar mower
 New 18' steel rack hay wagons
 New Pequea hay tedders
 New Zimmerman running gears & elevators
 2 row JD corn planter
 MF sickle bar mower
 Hawk Bilt 207 manure spreader
 Nicholson hay tedder
 336 JD baler

Sales and Service
 on Farm Tires



DJ Implements

Located in Reistville
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HEDLUND
MARTIN
INC.

Vicon

NEW EQUIPMENT

- Vermeer 504H Balers - 1 New & 1 Demo
- Vermeer 504G Baler
- Vermeer & Scranton Bale Movers
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (1) Vicon 8' Mower Conditioner
- (1) Vicon 5½ ft. Mower Model CM165
- Haybuster 1068 Semi-Mounted No-Till Drill
- Martin 1263 Scavenger II Spreader

USED EQUIPMENT

- Vicon 10' Power Harrow
- Brady Flail Shredder
- Farm System Flail Spreader, Left Side Loading
- Hesston 12' Hydro Swing Haybine
- Used Vicon 4 Wheel Hayrake
- Pequea Hay Tedder

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Authorized
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Wisconsin Engines

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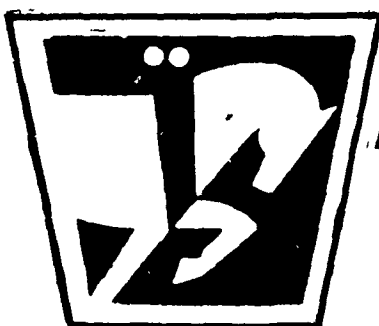
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- Factory-trained service

As an authorized Wisconsin Engine Service Center, we are fully equipped to provide you with sales, parts, repair, and service on all Wisconsin engines. We've got the stock and the people to serve you promptly and correctly.



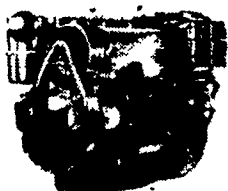
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 help on all Wisconsin engines

WISCONSIN ENGINES



Authorized Dealer

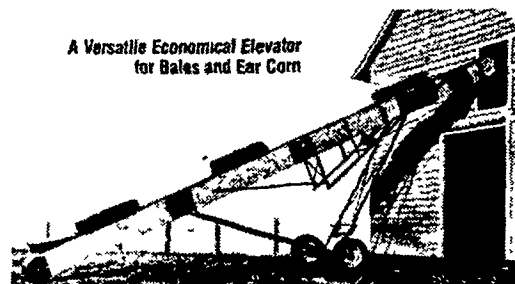
Sales and Service



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ZIMMERMAN PORTABLE ELEVATORS

A Versatile Economical Elevator
 for Bales and Ear Corn



WELL BALANCED, RUGGEDLY BUILT FOR MANY
 YEARS OF TROUBLE FREE SERVICE

28 Ft. \$1270 32 Ft. \$1345

Also available every 4 ft.
 36 to 48 ft.

USED TRACTORS

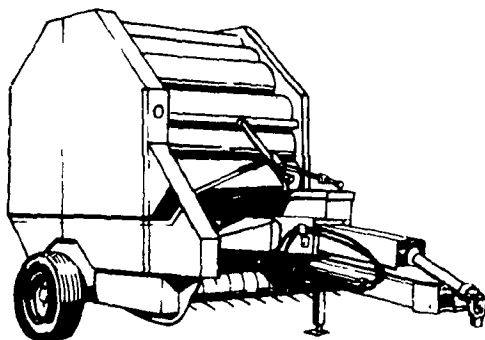
- AC 220 w/cab. \$7300
- (2) Case 930 Comfort Kings \$2650
- IH 560 Diesel \$4400
- Case 1030 Comfort King \$1500
- Oliver 770 \$3500
- MF 135, Gas, P.S., 1700 Hrs. \$1950
- CB 600 Gehl Harvester, Nice (No Corn Heads).

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 N.I. 323 C. Picker
 Fella Rake and Tedder
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 3 pt. Spin Spreaders
 3 pt. Rear Scrapers
 N.I. 213 M. Spreader w/E. Gate
 H and S 220 Bu. M. Spdrs. w/E. Gate

H and S 295 Bu M. Spdrs. w/E. Gate
 J.D. 950 Tractor
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 Welding Supplies
 OMC 9' Mower-Cond.
 OMC 12'6" Swingline M-Cond.
 OMC Gr. Mixer
 J.D., Homelite and Sachs-Dolmar
 Chain Saws

Used Equipment

NH 282 Baler
 IHC 440 Baler
 J.D. 214 Baler
 IHC 550 Harvester
 J.D. 38 Harv.

J.D. 35 Harv.
 J.D. Rake
 NH R. Chopper
 IHC H. Tractor
 J.D. 2640 Tractor 800 Hrs.

NH 518 Spdr. w/E. Gate
 NH 1469 SP Haybine
 NH 469 Haybine
 NH 488 Haybine
 Landoll Soil Master

We Will Demonstrate OMC Balers,
 Grinder Mixers, Mower
 Conditioners, and Fella Rakes

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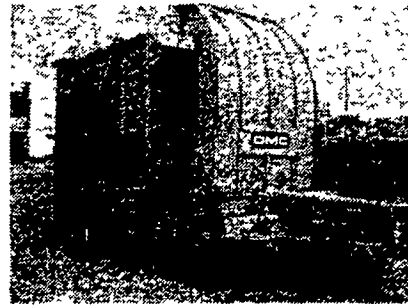
4.9% 7.9% 10.9%
1 year 2 years 3 years



New Idea 701
Uni Picker w/12 Roll Husker,
2 Row Wide Head, Economical
\$5800⁰⁰



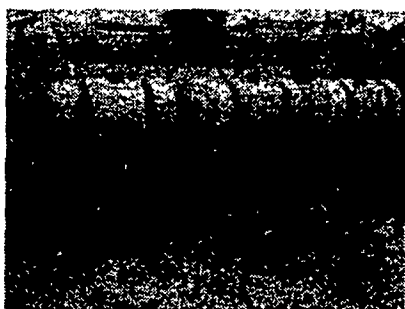
NH 718 Harvester
w/NH 770W Hay Head
\$4250⁰⁰



Owatonna 540 Hay Stacker
\$2450⁰⁰
Owatonna Stacks Mover
\$1250⁰⁰
Economical Hay System



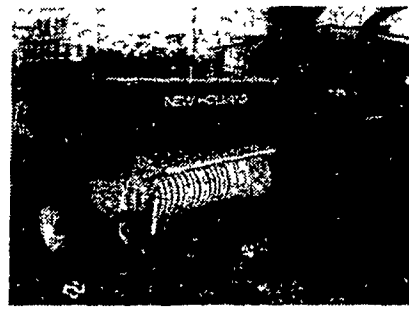
NH 273 Baler w/53A
Thrower, Reconditioned
\$3675⁰⁰



JD 7000 Conservation
6 Row Narrow
\$8650⁰⁰



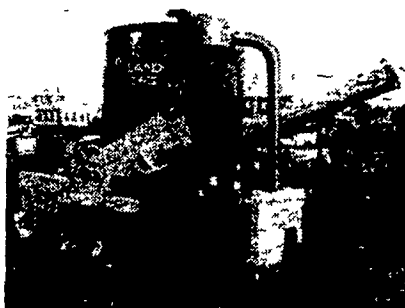
JD 1209 Mower Conditioner
9 ft. Very Good Condition
\$3300⁰⁰



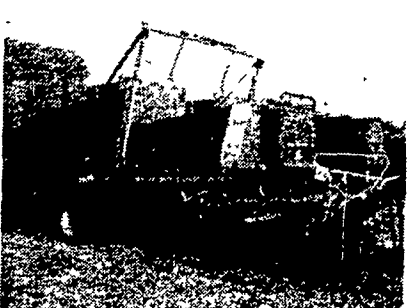
NH 276 Baler w/Thrower,
Just Arrived
CALL FOR PRICE



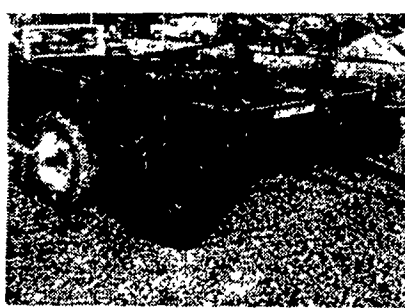
David Brown 1200 Diesel,
65 H.P.
\$3850⁰⁰



NH 353 Grinder Mixer
w/20' Unloading Auger.
Excellent Condition
\$4850⁰⁰



NH 1010 Automatic Bale
Wagon - Just Arrived
CALL FOR PRICE



Oliver Model 242
12 ft. Disk Harrow
\$1850⁰⁰



New Idea 717 Combine Unit.
Used Only 2 Seasons
\$8500⁰⁰

TRACTORS AND LOADERS
Massey 255 Diesel 1000 Hrs., 50 H.P. \$11,250.00
JD 143 Loader \$2300.00
MF 180 Diesel, 63 H.P. with Multi-Power \$5800.00
JD 4020 Diesel, Power Shift, NFE \$9500.00
IH 1066 Low Hours, 125 H.P. w/New TA and Clutch, 2 year warranty on TA \$13,500.00
JD 37 Loader \$500.00
JD 2020 Gas 54 H.P. \$5800.00
JD B Styled \$990.00
IH 574 Tractor 50 H.P. Diesel Hydro w/2000 Loader \$7200.00
JD 2640 Diesel 70 H.P., Low Hours \$13,500.00
JD 146 Loader \$2200.00
JD 4430 Diesel, 125 H.P. w/Cab, Duals \$19,500.00
JD 730 Gas, Electric Start \$3650.00

PLANTERS & ATTACHMENTS
JD 1240 Plateless Planter \$1700.00
JD 1240 Plateless Planter. \$1650.00
JD 1240 Plateless Planter. \$2600.00
IH 56 Corn Planter. \$1350.00
Fertilizer Auger Fill Attachment For 4 Row Corn Planter. \$300.00
JD 246 2 Row \$250.00

PLANTERS & DRILLS
JD 7000 Regular 6 Row Narrow w/Dry Fertilizer, Monitor Insecticide \$7200.00
JD 7000 Regular 4 Row Narrow \$5500.00
JD FB 17 x 7 Grain Drill \$600.00

SKID STEER LOADERS & ATTACHMENTS
JD 24 37 HP Completely Reconditioned \$5500.00
IH 4140 40 HP Diesel \$7850.00
NH L-775 Diesel -2 years old \$17,000.00
Crawler Tracks for Skid Steer Loader \$1000.00
Case 1816B Skid Steer Loader \$3975.00

COMBINES & ATTACHMENTS
JD 3300 Diesel with 343, 3 Row Narrow Corn Head. \$25,700.00
NI 740 Fast-tatch Feeder House. \$800.00
NI 713 13 Ft. Rigid Grain Platform w/Feeder House. \$3000.00
JD 444 Corn Head, 4 Row Wide. \$4500.00
JD 4 Row Narrow Corn Head. \$4250.00
NH 960 13 Ft. Grain Platform \$2850.00
NH 960 13 Ft. Grain Platform \$3600.00
NI 713S 13 Ft. Flex Grain Platform. \$2800.00
JD 4400 Gas \$13,200.00

MISC. HARVEST EQUIPMENT
Badger Blower. \$1500.00
JD 65 Blower. \$895.00
NI 325 Picker, Sheller, 2 Row Narrow. \$3800.00
Kools Blower \$975.00
Ford 618 Blower Just Arrived
Zimmerman 36 ft Elevator Just arrived

HARVESTERS & ATTACHMENTS
NH 770 R2 Corn Head. \$1350.00
NH 880 Harvester w/880 R2 Corn Head. \$2650.00
NH 717 R1 Corn Head. \$450.00
NH 717 R2 Corn Head. \$650.00
JD 1 Row Corn Head. \$475.00
NH 707 3-Point Harvester, 1 Row. \$2450.00
NH 880 N2 Corn Head. \$1300.00
NH 717 R2 Corn Head. \$750.00
NH 822 Corn Head, Low Profile. \$2000.00
NH 707 3 Point Harvester, 1 Row \$2250.00
NH 880 R2 Corn Head. \$1300.00
Fox 728 2 Row Corn Head. \$500.00
NH 880 R2 Corn Head \$600.00
NH 707 3-Point Harvester \$2050.00
NH 770N2 Corn Head \$1350.00
NH 717N2 Corn Head \$1850.00
NH 770 R2 Corn Head Just Arrived
NH 5717 Harvester Just Arrived
NH 717 Harvester \$650.00

MISC.
Speeco Post Hole Digger \$185.00

BALERS
NH 273 Baler \$3850.00
JD 24T Engine Baler \$700.00
NH 58 Bale Thrower \$1000.00
NH 68 Baler \$1050.00
JD 24T Baler \$1500.00
NH 273 Baler \$3250.00

MOWERS & MOWER CONDITIONERS
Ferguson 3 Point Sickle Bar Mower \$575.00
Cunningham Conditioner \$125.00
JD 1380 Windrower Conditioner Mid Pivot \$5450.00
Woods 6 ft. Rotary Cutter \$395.00
NH 479 Haybine 9 ft \$3350.00
NH 479 Haybine 9 ft \$2700.00
NH 479 Haybine 9 ft. \$2450.00
JD 1209 Mower Conditioner 9 ft. \$2700.00
IH 2A Conditioner \$450.00
Hesston PT10 Mower Conditioner Just arrived

SPREADERS
NH 513 177 Bu. \$2350.00
NH 518 210 Bu. \$1800.00
NH 512 171 Bu. \$1350.00
Spin Spreader 8.5 Bushel \$450.00
NI 213 Spreader \$675.00
NI 218 w/Hyd. Endgate \$2800.00
NH 5676 Spreader \$3000.00
JD 54 Spreader 230 Bu w/Pan \$2400.00
NI 206 Ground Drive \$675.00
NI 214 Spreader \$1150.00
NI 214 Spreader \$1150.00

RAKES & TEDDERS
Farmhand 5 Wheel Rake \$650.00
Pequea 9 ft. PTO Tedder \$995.00
Pequea 7 ft. PTO Tedder \$975.00

TILLAGE
Bearcat 10 Ft. Roller Harrow \$1295.00
IH Rotary Hoe. \$1295.00
JD 422 2 Way Plow. \$250.00
JD 350 Hydraulic Reset 5 Bottom \$3300.00
IH 55 10 Tooth Chisel Plow, Pull Type \$1975.00
JD 45 2 Bottom Plow 14", Demo \$975.00
JD 925 Roller Harrow, 10 ft \$1595.00
Bushhog 146 7'8" Offset Disk \$1400.00
Case 28 Blade Transport Disks \$1250.00
IH 55 Cornserrill 9 Tooth \$4500.00
Brillion 10 ft. Packer \$795.00
JD KBA Disk, 28 Blades \$650.00
JD 4 Bottom Plow \$695.00
IH 530 Plow, 3 Bottom \$695.00
JD 125 Plow, 4 Bottom \$1600.00
IH 720 5 Bottom Spring Reset Plow, used on less than 100 acres \$5000.00
IH 14 ft. pull type field cultivator \$1200.00

WAGONS & RUNNING GEAR
(2) JD 1275 12 Ton, Tandem, Never Used \$2500.00 ea.
JD 1075 10 Ton, Never Used \$2000.00
Stoltzius 16' Bale Box \$650.00
NH #8 Forage Box \$2800.00
JD 1275 Wagon Gear, 12 ton tandem \$1000.00
IH 3 ton Wagon Gear \$350.00

GRINDER MIXERS
Owatonna 470 Grinder Mixer \$3450.00

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1981 JD 6620

Sidehill
485 hours, AM-FM
Stereo tape deck,
cab w/air
shaft speed monitor,
header height
control, straw
spreader,
Hydrostatic
Drive

\$52,000**JD 643 Corn
Head****\$10,000****717-463-2394**

JD 4830 Tractor
JD 4430 Tractor w/Roll
Guard
JD 4430 Tractor w/Row
Crop Fenders
JD 4030 Tractor
JD 2640 Tractor
JD 2640 Tractor w/145
Loader
JD 2440 Tractor
JD MT Tractor w/plow,
Cultv. and Mower
JD MT Tractor w/Cultv.
& Wood Saw
JD H Tractor w/plow &
cultv.
Farmall 656 Tractor
Farmall M Tractor
Farmall H Tractor
Farmall Cub w/Belly
Mtd. Mower
MF 65 Tractor
IH 154 Lo-Boy w/mower
JD 7000 6R Consv.
Planter w/Liquid
Fert.
JD 7000 4R Consv.
Planter w/Dry Fert.
JD 7000 4R Consv.
Planter w/liq. fert.
JD 1240 4R Plateless
Corn Planter
JD 300 Corn Husker
w/244 corn head
NI 325 2R Corn Picker
NI 324 2R-C Picker
JD 3800 Chopper w/2R
corn head
JD 35 Chopper w/2R
corn head
JD 3940 Chopper w/2R
C.H.
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc
Grain Drill
JD FB Grain Drill
JD 4400 Combine
w/Platform & C.H.
JD 4400 Combine w/444
Corn Head & 13'
Platform
JD 7700 Combine
JD 7700 Combine w/643
Corn Head & Plat-
form
Gleaner A Combine
JD 244 Corn Head
JD 125 Chuck Wagon
JD 716 Forage Wagon
NI 279 Cut/ditioner
JD 1450 5B Plow
JD 1450 4B Plow
JD 145 6S Plow
IH 5B Plow
IH 6B Plow
NH Tank Spreader
JD 400 Grinder Mixer
JD 400 Lawn & Garden
Tractor

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IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

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Please call or write for availability

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Irrigation, Repairs & Gaskets for:

RACE, WOSCO, WADE, IRRECO,
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RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner**MURPHY SAFETY PUMP CONTROLS**

Good rebuilt **GORMAN-RUPP PTO**
pump, also used Hale, CMC, Marlow,
Peerless-Electric

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4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

**Nothing runs
like a Deere****SPECIALS OF THE WEEK**

Hesston Self Propelled

#6450 Mower Conditioner

w/Cab & Air

DEMO**HAYBUSTER DRILL \$5500****USED TRACTORS**

JD 4430 4 Post, RG,
QR
JD 4230 QR, RG
JD 4010
JD 3010
JD 720D
Farmall A w/Hyd.
Lift

USED CORNPLANTERS

JD 1240
JD 1260 w/monitor
JD 7000 6RN Cons.
JD 7000 6RN w/min.
till attach.
White 5400 6RN
Plateless

**USED HAY & FORAGE
EQUIPMENT**

Hesston Self Prop.
6450 Mower
Conditioner
Hesston PT10
Mower-condi-
tioner
NH 3RN Corn Head
NH 269 Baler
w/Thrower
NH 78 Baler
JD 24T Baler
Hesston 1010 Swing
Tongue
NH #33 Crop Chopper
NH 27 Blower

MISCELLANEOUS

Oliver Fertilizer
Spreader
15 HP 3 phase elec.
Grain Dryer
Motor
15 KW Standby
Generator
MF Grain Drill

NEW MISCELLANEOUS

JD 335 Skid Sprayer
Most Model JD
Loaders & Blades
Demco Sprayer 600
gal.

NEW TRACTORS

JD 4250 SG, PS,
MFWD
JD 4050 SG, PS
JD 2950 SG, MFWD
JD 2950, SG
JD 2950, MFWD
JD 2350, MFWD
JD 300B Loader &
Backhoe

**NEW HAY & FORAGE
EQUIPMENT**

NH 718, 782, 892 Fg.
Harvesters
JD 3940 & 3960 Fg.
Harvester
JD 506 Gyamor
Mower
JD 347 Baler
JD 327 Baler
NH 311 & 316 Balers
NH 488, 489, 495 &
1495 Haybines
NH 256 Rake
JD 670 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
New Hay Tedders

NEW PLANTERS

JD 7000 6 Row
Consv.
NEW TILLAGE
JD 950 Roller Har-
row
JD 2600 4B Plow
JD 215 Dura-Cushion
Disc Harrow
Haybuster No-Til
Drill Also for Rent

**NEW SKID STEER
LOADERS**

NH 445, 555

NEW SPREADERS

NH 519
Martin 2400 V Type
& F1466 Scaven-
gers
H&S 260 & 295
Spreaders

NEW DRILLS

JD 8200 18x7
JD 8250 14x7

Check on John Deere waiver of
finance on most items.

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
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**bobcat**

SPERRY

NEW HOLLAND

FOR SALE

2 20x70 white topped harvestores
with painted American flag,
like new

1 Goliath unloader with new top
and bottom chains.

2 new crop carrier 8 NH original
paint forage wagons

1 large NH blower, 1 260 MF
forage cutter with 2 heads

717-374-8178**USED TRACTORS**

AC 7030 w/cab, 7000 w/cab, 190XT w/cab,
200, 180D, 175D, D17 Gas & Diesel, D15, B, WD
45, D19, JD 4320, 2510, 4020, 4230 w/power shift,
40, M w/mower, Diesel, 3020 Diesel, 2640
Diesel, Power Shift w/cab, 620 & 60 both
w/power steering, 420, A, B w/cults., IHC 806,
706 Diesel, 656, 544, 504, Super MTA, 364 Diesel,
M, H, 230, Super C, A, 140, 154 w/mower, Cubs,
Cub Cadets, MF 265, 175, 165, 135, 65, 30, Ford
800, 5000 Diesel, 4000 Gas, 8N w/side mower,
600, 8N, 4000 w/loader, 2000 w/loader, Jubilee.

IT'S HARVEST TIME

Used Hesston Mower Conditioners - PT 7, PT
10, 1090, NH 488, 477, 489 Haybines, NI Cut-
ditioners 7' and 9', AC B w/5' Side Mower, NH
451 Sickle Bar Mower, plus 40 or more used
sickle bar mowers, 3 pt., fast hitch, mounted,
semi-mounted & trailer, IHC 420 Baler, IHC 420
Baler, NH 269 w/thrower, NH 310 baler
w/thrower, NH 276 Baler, IHC 425 baler
w/thrower very good cond., Hesston 5800
Round Baler, Hesston 4500 square baler
w/thrower, Hesston 10 stack hand, Hesston 3
pt. hitch stack mover, NH 1010 Stack Wagon,
Fahr Hay Tedders, Grimm Hay Tedders, New
& Used bale elevators, Farmec, NH, new Little
Giant & Zimmerman hay & grain elevators.
Side rakes NI, JD 660 w/Dolly wheel, NH 258,
259, NH, NH 701, 707, 717, 770 Forage Choppers,
Gehl 300 chopper w/2 heads, Hesston 7020, 2000-
150 choppers, Various Pick Up Heads, Gehl 72
Flail Chopper, used pick-up heads for NH 717,
718, 880, 890, JD 34, 35, 38, AC 780, Grinder
Mixer Mills, Gehl Mix-All, NH 352, 358, IHC
1150, Gehl 135, New Gravity grain boxes, used
Van Dale mixer wagon w/scale, Grove Forage
wagon, NI forage wagon, Ford forage wagon,
Gehl 3 btr. wagon w/roof, used Grove Lamco,
AC and Dion 2 btr. chuck wagons, Farm hand
tub grinder, NI 325 2R picker sheller, NI 325 2R
picker husker & several NI 323's 1R pickers,
used forage blowers, AC, NH, NI, Kools, NI 1
and 2 row corn pickers.

LAWN & GARDEN

3 pt. - 1 btm. plows, IHC cultivators for Cubs-
Super C's, AC riders - B1 and Big 10 w/mower,
916 Hyrdro w/mowers, New Kubota riding
diesel mowers, Roseman 3 gang mower, New
and Used Mott Hammer Knife mowers, plus
many NEW mowers Woods, Bush Hog, Kubota
- and other equipment for the Home or Com-
mercial Grower

**INDUSTRIAL & TRACTOR
LOADERS**

Tractor Loader Backhoes - JD 500C, JD 350,
IHC 3414 Diesel tractor loader backhoe, (2) AC
655 Crawler Loaders - one w/winch, Trojan 204
A Loader w/cab rear steering, JD 440 A Gear &
Power shift Log Skidders, Great Bend 666
Manure Loader, Case 530 Loader, JD 401 A
Loader w/cab & 3 pt. Hitch, IHC 3444 Loader
w/3 pt., IHC 2050 w/loader, Royer top soil
processor, AC H3 crawler w/6 way hyd. blade.
Bobcat 600 Gas, 611 Diesel, Gehl HL4400.

MISCELLANEOUS

FORD Power Unit PTA 510, Heavy Duty, 8'
Brillion cutipacker seeder, John Beam 2 row
potato harvester, JD 2 row level bed potato
digger, MGS Tandem Trailer, NEW Car Mate
Car Trailers, Bushog 6' 3 pt. rotary mower,
Ford 5 btm. semi-mtd. spring reset plow,
Lamco Utility Trailers, used fields sprayers &
Niemeyer TE350 Vibra Shank tiller, plus wide
selection of other Farm Equipment.

This Week's Special
New Wooden Bale Racks
\$595

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½ hp. thru 100 hp 3 ph.



FARM DUTY MOTORS IN STOCK

P.O. Box 232, Honey Brook,
PA 19344**USED TRACTORS**

Waiver of Interest until March 1, 1984

- '64 JD 4020 Diesel, wide front
- (1) '78 4240 cab, quad range, trans-
mission, 18.4x38 tires, low hours
- '76 JD 8630, 4WD w/dual 30.5x32 -
24.5x32 dual tires, 3765 hrs., nice
condition
- '68 JD 5020 With Duals
- '75 JD 4430, cab, air, synchro
transmission w/creeper gear &
dual 18.4x38 tires
- '59 AC D17 Diesel
- '69 Oliver 1850 Diesel
- TO-30 Ferguson
- 8-N Ford

CORN PLANTERS

Waiver of Interest until April 1, 1984

- '82 AC Model 333, 15-20" Row, No-Till
Bean Planter, Dry Fert., Insecticides
- JD 7000 8-30 Dry Fert. No Till Coulters
Insecticides, Monitor
- IH 6-30 air planter
- JD 1250 plateless

USED CHISEL PLOWS

- IH 13', 3 Pt.
- Graber 26" Flex

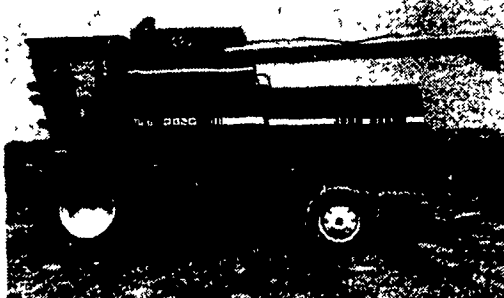
USED PLOWS

- JD F145 - 5-16 Semi Plow
- JD F145 - 5-16 Semi Plow w/harrow
attachmant

USED COMBINES

Waiver of Interest till May 1, 1984

- '72 JD 4400 - 14 Ft. Platform
- '75 JD 6600 Rotary Screen, 15 Ft.
Platform
- '71 JD 7700 - 220 Flex Platform
- '74 JD 7700 - Rotary Screen, Mud Hog
Drive, 16 Ft. Platform
- '79 TR-70 NH w/15' flexbar &
6-30 corn head, 2 yrs. old



- '79 JD 8820, 843 corn head, 220
flexible cutter bar

'81 JD 8820 4 wheel drive, factory
duals, 1100 hrs., w/1243 corn head
& 220 flex cutter bar, exc. shape

CORN HEADS

Good Selection of John Deere
343-443-444-643 Cornheads

MISCELLANEOUS EQUIP.

- JD 653 row crop bean head
- JD RG4 cultivator
- JD 27 flail shredder
- Brillion 3 pt. 4 row cultivator
- JD BWA 14' Disc Harrow
- M&W 450 grain dryer, PTO dry
- JD 210 14' disc harrow
- JD 38 Harvester w/2 RW Head
- JD 38 Harvester, Electric Controls, w/2
RW Head, 5½' Pickup Attachment
- JD RG8 Cultivator, 8-30" Rows
- JD 1210 Grain Cart 400 Bushel

W.N. COOPER & SON, INC.

Morgnec Rd. Rt. 291
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USED EQUIPMENT TRACTORS

JD 4240 w/cab, 400 hours	\$27,500
JD 4040 power shift	\$19,000
JD 3020G PS.	\$5900
JD A.	\$1200
IH 1086 w/cab 1180 hrs.	\$18,500
MF 1085 Dsl.	\$8900
MF 1080 Diesel.	\$5900

SPECIAL PRICES ON COMBINES

1982 JD 6620 Side Hill w/2 heads	\$75,000
1977 MF 750, 1700 hrs. 2 heads	\$29,500
1978 JD 6600 Sidehill.	\$43,750
1979 JD 6620 Sidehill.	\$59,900
JD 4400 w/443 Corn Head	Sharp
1980 MF 760 338 hrs. w/2 heads.	\$55,000
JD 45 w/2 heads	\$8900

TILLAGE

JD 1450 5x16 Plow	\$2900
JD 145 5x16 Plow	\$1550
JD 950 12' Roller Harrow	\$2700

PLANTERS

JD 6 Row 7000 Conserv. w/Liquid Fert.	\$8000
JD 6 Row 7000 Consev. Dry Fert.	\$7500
JD 4 Row 7000 Dry Fert.	\$5900
White 5400 4 Row	\$3600
MF 468 4 Row	\$950
MF 468 6 Row	\$1850

MISCELLANEOUS

JD 750 Grinder Mixer	\$4100
----------------------	--------

BLUE

NEW JOHN BLUE L-13040 500 Gallon Ground Driven PUMP SPRAYER

SPECIAL
\$5,995⁰⁰



**TOBIAS EQUIPMENT
CO., INC.**
Halifax, PA 17032
Phone: 717-362-3132

EQUIPMENT FOR SALE

J.D. No. 755 Crawler Loader,
J.D. No. 310 Backhoe
I.H. NO. 886 Tractor Roll-Guard
I.H. 186 Hydro Tractor w/Cab, Air & Heater,
I.H. 1486 Tractor w/Cab & Air
J.D. 5440 S.P. 4-Wheel Drive Forage Harvester, 3
Row 30" Corn Head, 6 Ft. Windrow Attachment
J.D. 8440 Tractor w/Dual 20.8x38 Tires, P.T.O. &
3 Pt. Hitch
J.D. No. 440 Offset Disk - 12 ft.
Badger 16 ft. Forage Wagon
New 36 ft. Zimmerman Elevator
I.H. 8-Ton Wagons w/230 & 330 Bushel Gravity Box
Cement Water Troughs
I.H. #830 Fg. Harvester w/3 row corn head and
windrow attach.
J.D. #1209 Mower Conditioner
J.D. #450B Crawler Loader w/4-in-1 Bucket
J.D. #680 Manure Spreader
Amco Terrace Plow
N.H. #851 Big Round Baler
Cardinal 50' 8" Auger
Krause #2400 24' folding Disc
New-Schessow 30' portable cattle feeder
1978 Chevy Truck w/Johnson Sprayer, 50' Hy-
draulic Booms and 1200 gallon SS Tank

Bank Financing Available. Leasing Available.

NEW TIRES IN STOCK NEW BF GOODRICH

New Wagon Tires
L 15 8-ply. List \$94.20, Sale \$45.00
1000x15-12 ply, List \$123.60, Sale \$70.00

MISCELLANEOUS

50 Bags Instant Dry for Shop, Reg. \$7.95, Sale
\$4.95
Sawed Locust Posts
Heavy Duty Steel Fence Posts
Farm Gates - All Sizes
No. 50 Bag Tramisol Cattle Wormer Pellets, Reg.
\$19.90, Sale \$16.70

TRUCKLOAD SALE ON SALT

80 lb. Bag T.M., Reg. \$5.95, Sale \$4.95
80 lb. Water Softener Crystals Reg. \$5.30,
Sale \$3.95
No. 50 Bags Thomasville Barn Grip (Ton), Reg.
\$38.00, Sale \$32.00
1" Decorative Landscape stone 2' per lb. or \$35.00
ton bulk

Terms - Cash

- Hi-Moisture Corn • Hay • Straw • Corn Silage
- Soybean Meal by the Ton or by the Trailer
Load
- Liquid Nitrogen by the Ton or by the Trailer
Load, delivered

Phone 692-3867 or 692-2897



**STROHECKER
FARMS, INC.**
R.D. 2, Box 52
Millersburg, PA 17061

FOR SALE



403 Int. Combine, 329 Corn Head,
Good Cond.



1980 213 JD, Grain Head
Excell. Cond.
717-738-1964

1982 6620 SIDEHILL IN STOCK

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161



GREEN VALUE USED EQUIPMENT TRACTORS

JD 2440 tractor, sharp
JD MF tractor \$1,200
JD 730 diesel, electric start, \$3500
15 HP Satoh Beaver diesel
Michigan four wheel drive loader
IH 400 tractor
9N Ford w/Sauder loader

PLOWS

JD F350, 4 bottom 16'
JD F145, 4 bottom 16'
JD 145 plow, 5 bottom 16'
IH 4 bottom trail plow

DISCS & HARROWS

JD 12' drag harrow
JD KBA transport disc 10
JD drag disc 8' \$395
IH 10' disc, transport disc \$1,000
AC drag disc \$295

PLANTERS

JD 1440 no-till w/monitor, dry fertilizer & in-
secticide \$2,495

HAY & FORAGE

NH #8 forage box w/new running gear
N1 forage blower \$995
JD 24T baler w/30 ejector
Case 230 baler
JD 1 row snapper head
Grimm hay tedder
JD 336 baler w/30 ejector
JD 1209 mower conditioner
IH 440 baler w/thrower
JD 35 harvester w/2RRC & 5' 1/2 pickup head

COMBINES

JD 4420 Combine, 500 hours, w/13' head

MISCELLANEOUS

200 Kill Brothers gravity box
JD manure forks
MF 160 spreader w/hydraulic endgate
5 MF rotary cutter
7 MF rotary cutter
7 Heavy duty 3 pt. hitch blade
JD 227 corn picker for parts
6 Woods pull type mower
2 MH 2 row mounted picker

New Wooden Hay Racks
Zimmerman Elevators
Pequea Hay Tedders
and Killbros
Gravity Bins
Now In Stock

Waiver of Tractors &
New & Used Combines
Till May 1, 1984

NEW EQUIPMENT

WHITE -
2-55 tractor
2-85 tractor
2-75 tractor
508 5 Bot. SAR Plow
588 6 Bot. SAR Plow
435 Conservation
Chisel Plow
5100 4-Row Planter,
Dry Fert.
5100 6-Row Planter,
Dry Fert.

GEHL-

CB 1000 For. Harv.
w/2-Row Corn
Attach. & Hay
Attach.
WH 204 Finger Wheel
Rake, 3pt. Hitch
BU 960 For. Box,
18 Ft., Steel Sides
BU 960 For. Box,
16 Ft., Wood Sides

NEW IDEA-

No. 213 Spreader
No. 245 Spreader
325 Cornpicker w/327
Husking Unit
507 Mower Cond.
509 Mower Cond.

KUHN-

17' Gyrotedder

USED EQUIPMENT

New Idea 213 Spreader
3 Beater
New Idea 218 Spreader
F B 88 Gehl blower
Oliver 252 Disk Harrow
11'6
Gehl 95 Grinder Mixer
5400 4-Row Planter, Dry
Fert.

NOTICE:
We Will Close At
12 Noon on Sat.
Aug. 13th

MILLER EQUIPMENT CO.

RD 1 Bechtelsville, PA
215-845-2911



USED TRACTORS & EQUIPT. IN STOCK

Used D5506, 5/ h p
\$6,800
Myers Sprayer, 200 gal.
PTO drive \$800
Deutz Fahr Baler, high
capacity machine 14'
x 18" Chamber, 65'
pickup \$2900
Used Hay Tedder, Vicon,
10
MF 128 I baler/thrower,
wide pick-up, shur-tie
knottter, \$3,700
John Deere 480 mower
conditioner \$1250

NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52
h.p.
D6207 Deutz tractor, 62
h.p.
D6807 Deutz Tractor, 68
h.p.
D7807 Deutz tractor, 74
h.p.
DX 120 Deutz tractor,
111 h.p., w/4 post
safety frame
Leon 636 heavy duty front
end loader, fits Deutz
tractors
Deutz Fahr KH500 17'
Hay Tedder
Deutz-Fahr KH300 9 8'
Hay Tedder
Deutz Fahr KS85 Hay
Rake
Custom built diesel Gen-
Sets made to order
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diesel engines 20 32
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SLURRY BUGGY VACUUM TANK MANURE SPREADERS



Designed To Load And Unload Fast To Save You Time.

- Built to last a long time.
- 2900 gallon tank w/pumps to choose from.
- Large 192 cfm Model M10 pump.
- Heavy duty walking beam suspension.
- Thick tank wall 3/8 head, 5/16 shell.
- 6" hose inlet for fast loading.
- Load level indicator and sight glass.
- Hydraulic rear valve and indicator.
- Moisture trap and secondary trap for pump protection.

OPTIONS: Giant Vacuum Pump - 350 cfm
28 ply air craft tires **\$6,650.00**

Farmers replace your old pump
with one of ours



EARLY BIRD SALE
\$1,225.00

Most parts interchangeable with
Pearson PM10 pump.

- Rotor Speed
1000 RPM's
- Air Capacity
192 cfm
- PTO Speed
540 RPM's
- Built in two way
valve to change
pump from vacuum
to pressure.
- Built-in oiler to
lubricate pump.

VACUUM PUMPS, HOSES, TRAPS, VALVES, ACCESSORIES

SLURRY BUGGY EQUIPMENT

RD 2 Box 148
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Rent a SLURRY Buggy From \$4 per load

FARM EQUIPMENT



FOR SALE

JD 3010 gas, good rubber, mechanic's special \$1,875
 Deutz 10006 2 WD w/cab, heat, \$8,200
 Ford series 250 PTO hay baler, \$800
 GT 370 350 bu. grain dryer w/loading hopper & grain cleaner, \$2200
 200 bu. gravity box w/6 ton Gehl gear, \$800
 IH 51 forage box w/330 wagon gear, 3 beater & roof, \$1,200
 NI 272 conditioner excellent condition \$2785
 Taylorway model 200 217 disc harrow, 10' w/flex bearing hangers, 22" blades, new cond., \$3550.
 NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., \$3700
 Dion 60" forage blower, good cond. \$1385
 N.I. forage blower, model 620, 54" tan, good cond. \$875.
 NI #323 1 row picker, like new, 90 acres, \$4,300

HEISEY FARM
 EQUIPMENT, INC.
 RD 1 Jonestown, PA
 717-865-4526

NEW TRACTORS

JD 2950 MFHH
 JD 4240
 JD 4050
 JD 4250
 JD 4450
 JD 2440
 JD 4240 QR, SG Body \$35,000
 (2) JD 125 Skid Steer Loader, Dsl. 14 cu. ft. bucket 65" \$15,000 ea. No Trade
 JD 6620 Side Hill Combine

NEW MACHINERY

JD 445 Spreaders
 JD 115 11' Disc
 JD 315 13' Disc
 JD 1326 Mower Conditioner
 JD 660 Rakes w/rubber teeth
 JD 3940 Fg Harvester
 Running Gears
 JD 2600 5Bx18" Plow \$1800 N/T
 JD 1250 Plow 3Bx16" \$2450.95
 JD 1250 Plow 4Bx16"
 JD 2700 6Bx18" Plow
 JD 7000 Conservation Corn Planters 6R

JD 16x10 FF Drill \$4000
 JD 8300 18x7 FF Drill
 JD 327 Baler w/ejector

USED MACHINERY

1-IHC 830 Fg. Harv.
 1981 model, PU & 3 R.C. H \$11,000
 JD 6600 Combine, 13' grain head, 444 corn head \$29,000
 1981 White Combine 7300 w/704N 4 Row Corn Head \$25,000
 JD 400 Tractor Model 1981 w/60 mower \$4,800
 2-105 White Tractor \$14,500
 MF 175D Tractor w/loader \$7,500
 JD 90 Skid Steer Loader \$7,500
 (2) Gehl Wagons, Tandem Axle w/440 bu. McCurdy btm. \$2,500 each



WALTER'S SALES &
 SERVICE, INC.
 RD 2 Box 49 Mifflinburg, Pa.
 717-966-3778

JD Agricultural Dealer and CP

DEPENDABLE MOTOR CO.

Fast Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH TD 50 Disc	ONE ONLY	\$6100
NH #311 Baler PTO		\$6300
NH #315 Baler and PTO		\$7540
NH #315 Baler w/thrower		\$9350
NH #456 Mower		\$2240
NH #258 Steel Tine Rake		\$2265
NH #258 Rubber Tine Rake		\$2515
NH #28 Blower		\$2650
NH #718 Harvester (1 only)		\$6100
NH #791 Spreader, 11:20 Tires		\$7130
NH #303 Liquid Tank Spreader, Demo Rental w/injectors		\$6950
Pittsburgh 3B 18" Auto Reset Plow		\$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow		\$5275
Pittsburgh 12' Field Cultivator, 1 only		\$1295
Hutchmaster Disc 22x1/4" blades D.O.T. Flex Gang 5600 lbs.		\$6200
Dunham 3 Bar 8 Tooth Chisel Plow		\$1695

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON
 NEW & USED NEW HOLLAND HAY & FORAGE EQUIPMENT TILL
 APRIL 1, 1984 OR 3% 1 YEAR, 6% 2 YEARS, 9% 3 YEARS
 SPREADERS AND GRINDER-MIXERS TILL OCT., 1983

SPERRY NEW HOLLAND

DEALER FOR TERRE HILL SILOS

JAMESWAY OSWALT ENSILMIXER DUNHAM

Leasing Available

USED EQUIPMENT

IH 555 Harvester, 2 Row Head & Pickup Head
 IH 650 Fg. Harvester w/Pickup
 NH 478 7' Haybine, Ex. Cond.
 NH 477 Haybine
 NH 479 Haybine
 JD 1209 Haybine
 7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
 NH 325 Loader 54" bucket, like new

NH 273 Baler
 NH 256 Rake
 NH 770 R2 Corn Head
 NH 717 N2 Corn Head
 NH 717 Pickup Head
 NI 326 Corn Picker
 NH 519 Spreader
 Martin Semi-Solid Liquid Spreader
 Case 1830 Skid Loader

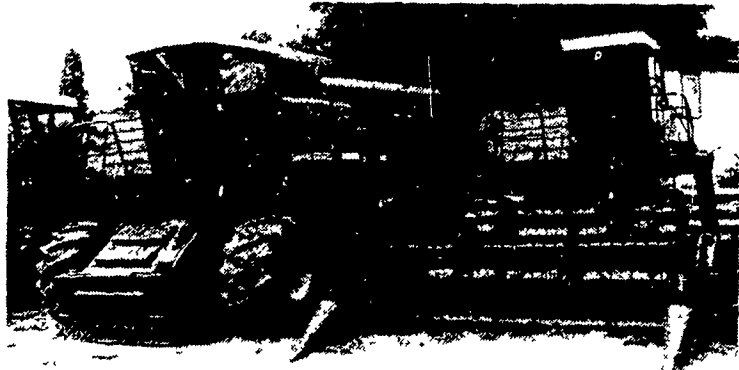
DEPENDABLE IS MORE THAN OUR NAME

USED TRACTORS

JD 2010 D w/loader	JD 3020 Diesel
JD 4430 Diesel	Ford 800
JD 2940, MFD	Ford Dexter Tractor
JD "LA" Tractor w/cult.	MF Pony Tractor with
JD 50 w/Loader	Equipment

USED COMBINES

★ Finance Charges Waivered Til May 1, 1984



JD 6620 SIDEHILL
 COMBINE w/HEADS
 \$56,000!

JD 4420 COMBINE
 w/HEADS
 435 HOURS!

Massey Ferguson 410 D w/Cornhead \$7,000
 JD 4400 Diesel Combine w/heads - Exc. Condition
 JD 4400 Gas w/Cornhead

JD 3960 Harvester w/3 Row Cornhead Demo!

USED EQUIPMENT

New Idea 322 2-Row Mtd. Cornpicker
 New Holland 16' Forage Wagon
 JD 7000 30" 4-Row Planter
 JD 2800 5-Bottom Plow
 Gehl 120 Grinder Mixer

SHOTZBERGER'S
 EQUIPMENT



Elm, Pa.
 Phone: 717-665-2141

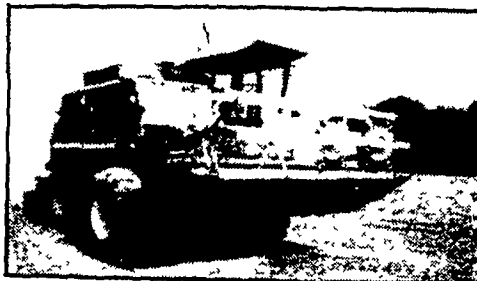


Special Priced To Move

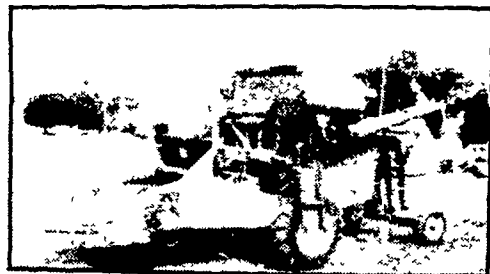
John Deere 45 Combine w/12 Ft. Platform	\$3200.00
John Deere 234 Corn Head for above (Good Condition)	\$650.00
John Deere 6600 Level Land Combine w/13 ft. Platform (Good Condition).	\$17000.00
I.H. Self Propelled Combine w/10 ft. Platform (Was running but sat for 2 years)	\$700.00

Extra Combine Heads

John Deere 643 Corn Head (Like New)	\$8500.00
John Deere 643 Corn head (Excellent Condition)	\$7000.00
John Deere 444 Corn Head (Like New)	\$4800.00
John Deere 343 Corn Head (Fair)	\$3500.00
John Deere 244 Corn Head (Fair)	\$3500.00



John Deere 6600
 w/13' platform



John Deere 45
 w/12' platform

EVERGREEN ENGINES CO.

32 Evergreen Rd.
 Lebanon, PA
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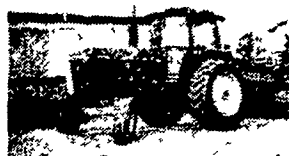
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NEW JOHN DEERE 50 SERIES TRACTOR
4250 w/Caster/Action™, MF WD
P. Shift, Trans., Demo., Low Hours
CALL FOR SPECIAL PRICE

**CHECK THESE SPECIALS — CALL RIGHT AFTER
7 A.M. FOR INFORMATION & PRICE
NEW EQUIPMENT SPECIALS**

JOHN DEERE 7720 COMBINE
w/215 Flex Platform
w/643 - 6RN Corn Head



JOHN DEERE 4240 TRACTOR
Cab, Air, Duals,
Good Condition
\$24,900

BONANZA

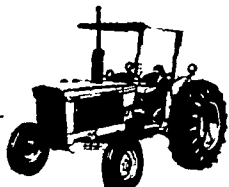
Looking for a good used tractor? See our selection and take advantage of finance charge waiver to March 1, 1984

If a good used tractor is what you've been looking for, then here's a deal you should look into.

Right now, if you purchase a used tractor over 40 hp from our lineup and finance it with John Deere, you'll pay no finance charges until March 1, 1984. It's an economical way to get the extra horsepower you need this fall, and for the upcoming spring season.

In addition, a used tractor purchase this year could prove to be an even sounder management decision when you figure the tax savings you'll earn from investment tax credit (ITC) and depreciation. Add it all up - a good used tractor to streamline your operation, tax credits for 1983, AND pay no finance charges until March 1, 1984.

Stop in and see us today.



USED HAY & FORAGE TOOLS

JD 125 Forage Wagon, hi sides, 3rd btr, JD 1065 gear
NH #8 Forage Wagon, hi sides, roof, 3rd btr, JD 1275 gear
IHC 430T
MF #3
NH S67 w/ejector
NH 268 Baler w/ejector
JD 5400 S-P Forage Harvester, cab w/air/htr.
JD 3800 Forage Harvester, 1000 pto, long tongue
JD 35 Forage Harvester
JD 12-14 Hydra Swing Mower Conditioner
JD 1209 Mower Conditioner
Hesston PT10 Mow. Cond. 9'
Hesston PT7 Mow. Cond. 7'
JD 8' mower bar attach.
JD 640 hay rake
NI Uni 766 Hay Pick Up Att.
NI Uni 767 Forage Harvester - Parts Salvage
Massey Harris 82 SP Combine, w/12' Cut, Special Price \$1500
JD 300 Elevator 30'

BUY A NEW OR USED COMBINE NOW... PAY NO FINANCE CHARGES UNTIL MAY 1, 84

Now - Finance to Jan. 1, 1984
All New New Idea Spreaders
Interest Free - N.I.C.C.
Call For Details

**NI 206 SPREADERS
NEW IDEA 95 BU.
GROUND DRIVEN
SPREADERS**



206 New Idea Spreader
Available With or Without Steel Wheels
With or Without Endgate Att.

1981 DUETZ 6807A TRACTOR
Cab, MF WD, AM/FM
Priced at \$16,900



JOHN DEERE 640 RAKE
Completely Rebuilt
Priced at \$1,650



JOHN DEERE 125 CHUCK WAGON
w/High Sides, 3rd Beater,
JD 1065 Wagon Gear
Good Condition \$2,650



NEW HOLLAND #8 FORAGE WAGON
High Sides, 3rd Beater,
JD 1275 Wagon Gear
\$3,500



JOHN DEERE 5400 S-P HARVESTER
Cab w/Air - Htr. 18.4-26,
8 P Drive T. 1100-16- 6P
Steering T. 212 HP, 1600 Hrs.
Excellent \$27,500
Available w/3RN RC \$3,000
3RW RC \$3,750



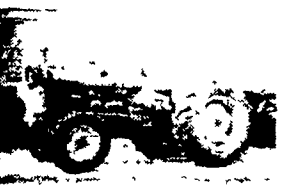
MCCURDY BIN WAGON
\$675



**JOHN DEERE F950
12' ROLLER HARROW**
Good Condition
\$2,750



**FORD 3000
GAS TRACTOR**
W.F.E.
\$4,950



OUR SELECTION OF USED TRACTORS

JD 4240 SGB, Q/R, Dual Wheels
JD 2940 Dsl, TSS Hi-Lo Trans.
JD 2040 Dsl, P/A Whls, low hrs.
JD 2630 Dsl, Row crop util.
JD 4620 Dsl, P/S, Cab.
JD 3010 Dsl, WFE
JD 2510 Dsl
JD 2010 Gas, Row crop
JD 650 Dsl, Compact Utility
JD "A"
JD "B"
WHITE 2-135 Cab, low hrs.
MF 1085 Dsl
MF 65 Dsl, row crop
MF 65 Dsl, Util. w/Farm Hand ldr.
MF 135 Gas, P/S, 3-pt, Hi-Lo
FORD 3000 Gas
SATOH S550 Gas Tractor & Mower
DEUTZ 6807A Dsl., Cab, MF WD, AM-FM, tape

LANDIS BROS., INC.

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Phone -717-291-1046

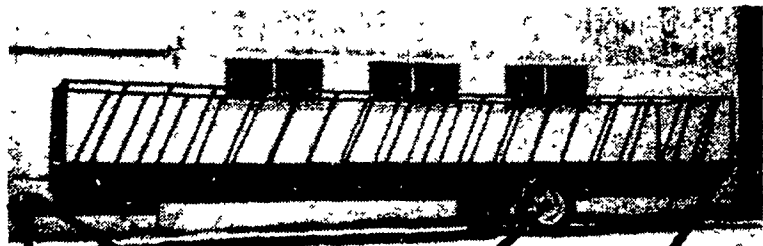


FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

ALL PURPOSE FEED TRAILER All Metal Construction



Hitch
Slide away
hitch to
prevent
cattle
from injury

Jack
Fold up
bulldog
for easy
hookups

Bearings
Tapered roller
bearings for
long lasting
& easy towing

Reflectors
SMV sign for
safe towing
on highways

- * Length 24' & 30' + hitch
- * Cattle can eat out of all 4 sides
- * For feeding in pasture or barnyard
- * Suitable for feeding cows, heifers, steers etc.
- * Ideal for feeding from bulk silo or Ag Bag
- * Easy to tow behind pickup or tractor.

Priced At
24' — **\$695**
30' — **\$825**

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Call Bob Miller
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SILOS & UNLOADERS

SILOS & UNLOADERS

SILOS & UNLOADERS

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We're #1 in Quality Hay Bags

Black & White
Our High Density Inner Liner Adds
An Extra-ordinary Vapor and
Moisture Barrier to Insure
A Quality Product

4'x5' Sizes Available
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You Can Pick Up And Save
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Electronic Scales
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Retrofit existing
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COMBINE W/
13' GRAINHEAD
& 6 R CORNHEAD
MODEL 851 NH
ROUND BALER,
USED 2 SEASONS
W/AUTO WRAP,
REAL GOOD
COND.

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AC 7000 Dsl. Tractor
AC 5040 Tractor
AC 185 Tractor
AC 160 Dsl. Tractor w/
Loader
AC C Tractor & Cultivator
AC WD Tractor
NH 479 Haybine
OMC #83 Grinder Mixer
8C Hydra-Mac Skid
Loader

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SILOS & UNLOADERS



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53 Yrs. Sales Serv.
Top Unloading
Bottom Unloading

KEYSTONE ENERGY-PAK Forage Management Systems

- ① MONOLITHIC CONCRETE STRUCTURE
- ② CAM-LOCK DOORS
- ③ BLOW-IT-FULL FILLING SYSTEM
- ④ ZERO-PRESSURE MONITORS
- ⑤ **LITTLE DAVID** RING-DRIVE BOTTOM UNLOADING

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ENERGY-PAK
SYSTEMS, INC.

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23 NH Blower
\$695

SHOVER'S
Loysville, Pa.
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24'x70' Terry Hill Silo,
complete \$5000, 24'
Badger Ring Drive
unloader, excellent cond.,
\$5000, Lancaster Co.,
215-267-7870 after 4 PM.

For Sale - Display model
2070 Harvestore
Structure with used
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Best offer for a 12' Rass
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- * Unloaders
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Stronger Than Plaster
Seal & Strengthen Your Silo
With Shot Crete
5 Year Unlimited Guarantee
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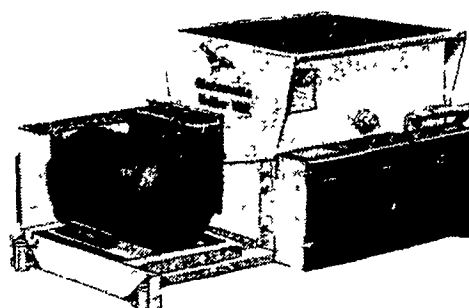
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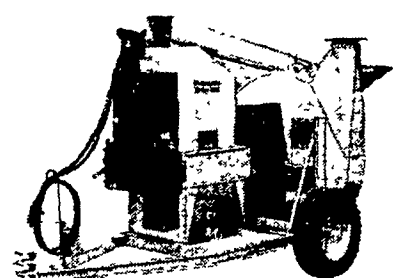
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ASCS Office
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SILOS & UNLOADERS

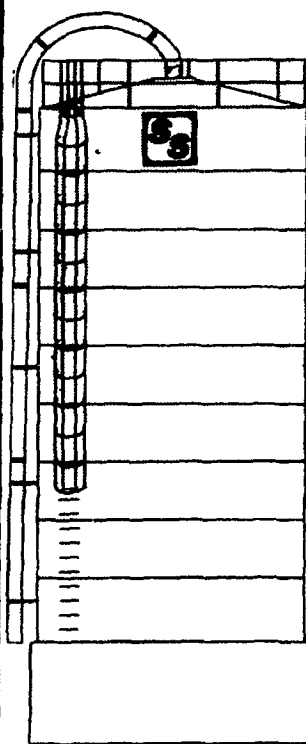
• Fickes Silo Top & Bottom Unloading
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SILOS & UNLOADERS

SILOS & UNLOADERS

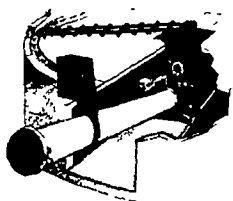
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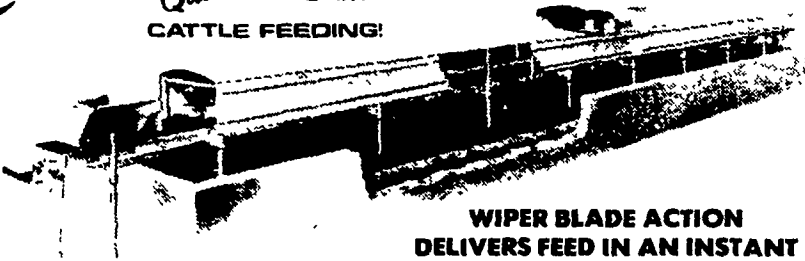
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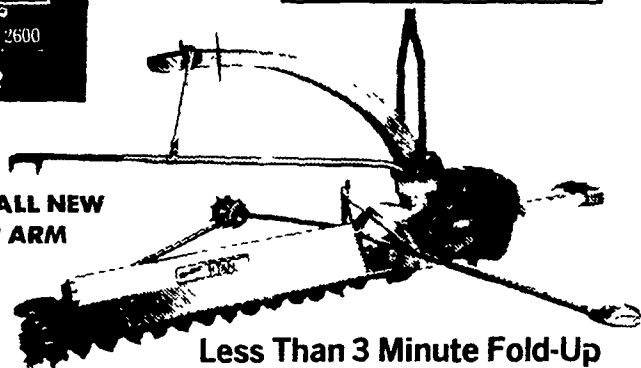
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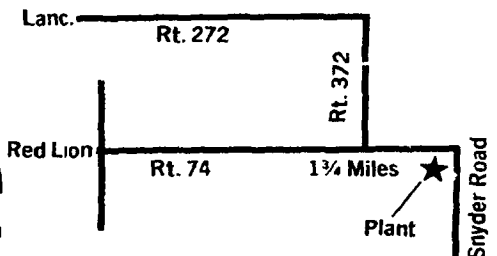
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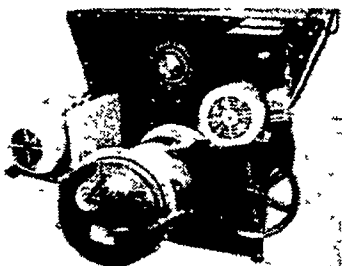
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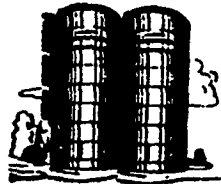


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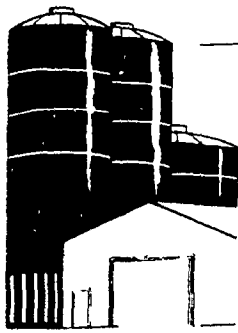
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GRAIN EQUIPMENT

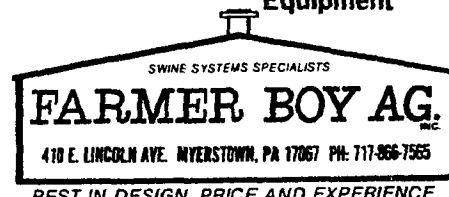
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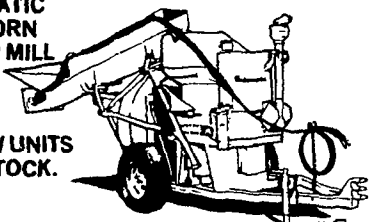
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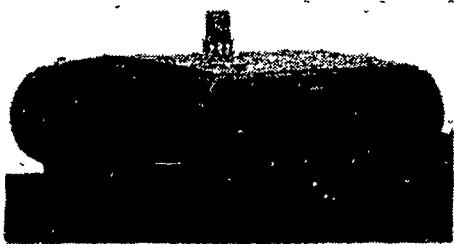


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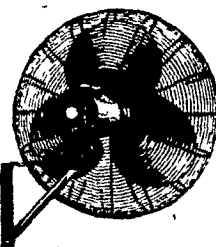
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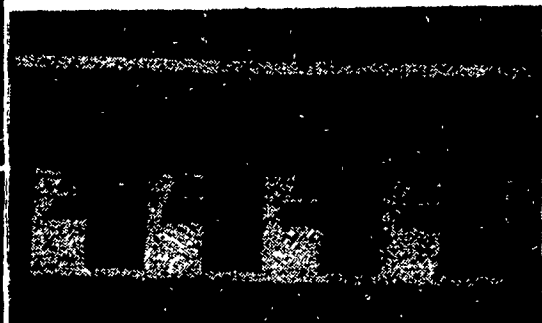
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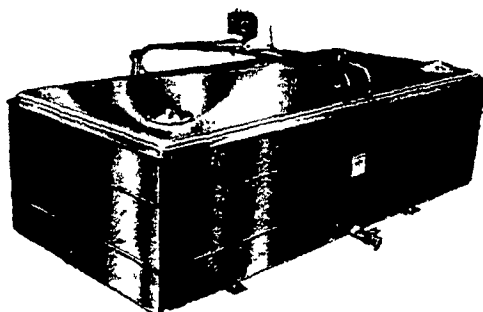


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One 650 gallon Esco bulk tank, self contained unit. 717-698-6376 Wayne County.

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TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa. 215-267-2244

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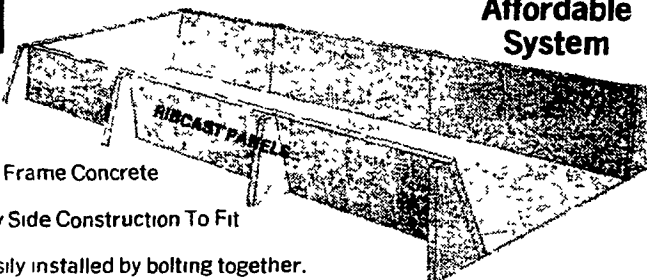
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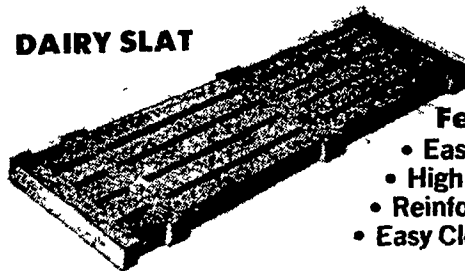


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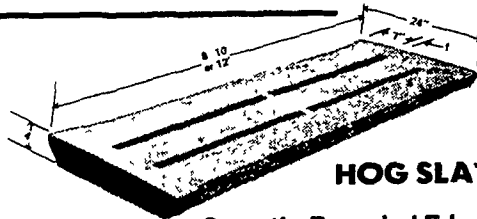
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VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

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One 40' taper board, never used w/one HP motor, must sell, make offer. 215-369-1211.

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Wood shavings for bedding, \$150 a load within 25 mi. radius of Leola. Load avg. 2 1/2 tons. 717-656-6945 between 8 & 5 weekdays.

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Wanted - feeders or dairy heifers to raise on contract. 30 yrs. experience, excellent facilities plus abundance of feed. Can handle up to 500 head. Edwin Hulbert Jr., RD 1 Box 4, Troupsburg, NY 14855, 607-525-6214.

For Sale - 3 registered Holstein heifers, due in August, vaccinated and dehorned, DHIA records, Sire Power breeding, Paul S. Wallace, Lake Ariel Wayne Co., 717-698-5843.

Heifers raised for you, 6 mo. to freshening time.

Hay, silage, grain & minerals provided. Contact Donald Eby, 3424 W. Pequea Lane, Gordonville, PA 17529, Lanc Co., 717-768-3086.

10 vaccinated Holstein Heifers. Will be fresh in Sept. and Oct. Phone 717-899-6893 Mifflin County

For Sale - Fresh Holstein heifers, Registered and Graded, due now 717-263-9091

Dairy herd of approx. 30 Holstein cows 717-689-9491 Wayne Co.

Five good quality heifers, due Aug. 1-15. Benuei Fisher, 3 miles south of New Holland on Peters Road

Small herd of Holstein dairy cows, TB. Bares tested, Juniata County 717-436-8707.

25 Holstein heifers, due between Aug 28 and Sept. 30. Art. sired and bred Al. Health charts Mostly vaccinated Several registered. Floyd Baker, 814-695-3418 Blair Co

CATTLE

Wanted Entire dairy herd, also, bred Holstein heifers. Will pay \$25 more per head than the going price. Don't sell until you call me. Reuben Greenberg, Inc., Columbus, NJ 609-298-1021

Buyers & Sellers of Livestock - Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE

Various plans available. Call or Write. Dairy Farm Leasing, 1700 Dupont Ave. South Minneapolis, Minn. 55403 612-377-1489

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available. Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060. Telephone 609-267-1101

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All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call collect John Barley, Star Rock Farms 717-872-4058.

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshauc Station, NJ 201-369-4039

Achilles Cattle Co. Semen - Lacombe Achilles, Excalibur, PMB Savor, Titan of Sim, POL, Silver Tone Prime Time, Sir Duke Signal, etc. Edward Pierce, Neshauc Station, New Jersey, 201-369-4039.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Registered polled Herefords, cows, calves, heifers, 100 must go by Sept., 215-647-2787.

Sale - 10 large grade Holstein heifers. Due in August and September. 215-298-2993.

For Sale - 8 heifers, 11-19 months old records to 19,000 lb. milk, 717-682-9391.

Wanted 60 cow herd of Registered or partly Registered Holstein dairy cows w/rolling herd potential of 16,000 or higher 717-529-2512

For Sale - two Jersey heifers, \$500 each or both for \$800. 301-557-7479.

Holstein bull for sale, 7 month old, sired by Wagnercrest Ivanhoe Astronaut, Dam is V.G. 88 Marxvex with record at 3-1 22,087 4.0% 888. Price \$750. Phone 717-768-3811.

For Sale - Open Holstein heifers, 500-800 lbs. 814-832-2244.

Herd of 22 Holsteins. Some Reg., Mostly Canadian All lactations. Susq. Co 717-278-2901 Even ings.

Herd of 53 Holsteins half registered, mostly first and second time, cows Sire Power, 717-378-2557

For Sale - two service age reg. Holstein bulls. Both sired by Valiant. Dam is VG 87 Elevation with good records. Sister of bulls is EX 90 with 25000M 717-867-2489.

14 Holstein heifers, home raised, due to freshen end of August and September, 3 a little later. Leb. Co. 717-273-3679.

For Sale - 30 large Holstein heifers, due now through September. Andover, NY 607-478-8934

CATTLE

Registered polled Hereford 4 year old cow with 5 mo old bull calf at side. Cow bred back to Victorious K4/U81, \$1200. Prices Polled Herefords, Fulton Co. 717-987-3395.

38 AI heifers, extra good size, 1200-1400 lbs., start to freshen Aug. 10, most will freshen by Sept. 10. very good type 717-354-4374.

Marvex son born 12-12-82 out of an Excellent 2E dam with records up to 6 yrs and 8 mths 20,850 milk with 4.7 test, 975 of fat. lifetime to date 160,000 of milk and 7100 fat. 717-656-6939

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10 large Holstein heifers, due within 6 weeks, \$800 each or will trade on open heifers. 215-593-5665

2 Registered Holstein heifers, due in August, dam's records over 20,000 lbs 717-442-4316 Christian Zook

5 reg. bulls for sale, with milk records from 15,283 to 27,263, 1060F, also 1 springing grade heifer 215-593-5934.

Purebred Angus cows with calves, rebred to popular bulls. York Co. 717-229-2475.

For Sale - 2 yearling 7/8th Simmental bulls, \$1095 each, excellent for cross breeding, 717-483-6475

For Sale - One purebred Guernsey service age bull 301-857-5064.

20 large springing Holstein heifers, 301-838-5883.

For Sale - herd of Holsteins, art. breeding for over 30 yrs., 2nd-4th call, TB and Bangs tested. Like to move them before cold weather sets in. 301-578-1224

Registered Holstein bulls, 1 year old and younger. Out of dams with records to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd call. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022 Phone 609-298-1021

CATTLE

Large 3 yr. springing Holstein heifers, interstate papers, Clarks, 1701 Grafton Shop, Forest Hill, MD 301-838-3225 Samir Jane

Herd 36 cows mostly 1st and 2nd call, all AI of the Breeding some VG w/many more potential VG 717-354-4374

Wanted used Patz barn cleaner, counter clockwise. For sale reg. polled Hereford bull, cows, calves. Land near Game Land 12 Sullivan Co 717-924-3756.

For Sale - 2 Holstein purebred heifers due in Nov. One is a Very Dau. out of a Jetstream with records to 27,000 milk. The other one is a Yulex-Pride Elev Ace Dau. out of a Shine with records over 18,000 milk and 4.6 test. Also 2 Service age bulls by Starlite and Tradition, apply to Ephraim Riehl Jr., 247 E. Eby Road, Leola, PA 17540.

100 top quality large, first call heifers, some fresh, others close to calving, balance due in Sept. Some with records on dams to over 20,000 lbs. milk. 203-643-7405 anytime.

CATTLE

Bull calf for sale 2 month old, sire is Cap. dam is very good, 23,000 lbs of milk, 700 lbs of butterfat, \$200 717-684-8160

Selling 75 out of 150 grade Holstein milk cows, ABS breeding, your choice 215-588-4704.

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Terms: Cash or short term credit. Also, our very popular lease plan. All health precautions taken.
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EX-90

* A Sweet-Haven Tradition from Fultonway Bootmaker Millie
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EX-90 2E VEEE

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6-9 349 27,033 3.8 1027
EX-90 2E VEEE

The New York Holstein Association is offering 25 service age bulls for sale at private treaty. Official production and classification records available on all bulls.

Trucking can be arranged. All bulls are eligible for immediate interstate shipment.

For more information, call or write:

New York Holstein Association
P.O. Box 190, Ithaca, NY 14851
607-273-7591

CATTLE

For Sale Registered heifer - close springer, \$1100 Chester Co. 717-529-2950

CATTLE

Holstein heifer, registered, ready to freshen, \$1000 Hartord Co 301-838-7651

FOR SALE Purebred Angus Breeding Stock Cows - Heifers - Pairs
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Performance Tested
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Purebred Angus Cattle
Bred cows, pairs, bred heifers, yearling heifers, yearling bulls and club calves
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Ask for Glenn Eberly 717-367-2174 home 717-367-1552 office or 814-326-4660
Tioga County farm

42 Registered Holstein heifers due this Fall. All are vaccinated. 16 due in August. There are daughters of ELEVATION, SEXATION, CONDUCTOR, CREEK, VALIANT, PETE and others. Service sires represented include CHAIRMAN, WILLOW, VALIANT, KINGSTEAD, MACHO MAN, MARVEX. Lloyd C. Potter, Kingsley, Pa. Susquehanna Co. 717-289-4337

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Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms
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White Welsh pony mare, 11.3 hands, saddle and cart, \$350 neg. 717-927-9466.

For Sale - 2 Percheron Geldings broke to all farm machinery, 2 and 3 yrs. old. Will be big. Elmer D. Stoltz, Box 278A Mill Hall, PA 17751.

Registered Morgan gelding, 15.1, 5 years, will trade for work type mare for breeding. Berks Co. 215-689-4124.

1 reg. Morgan mare, broke and sound, 15.1 hands, 8 yrs. old. Daniel Glick, Windy Pore Road, Box 297, Bird-in-Hand, PA 17505.

For Sale registered 11 month old Bay Belgian filly, \$1000, 717-374-8010 after 9 AM.

One driving pony, 5 yrs. old, 13 hands high, exc. driver, 4 wheel rubber tire carriage, set of English harness. Also, carriages for ponies and horses and harness of different types. 215-593-6897

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Standard Bred stud service, stands 16-2 dark color. With white markings. Melvin Stoltz, P.O. Box 22, Talmage, Pa. 17580

Reg. Morgan stud service. Good temperament, 15 hands Joseph Esh, 2151 Forry Road, Lancaster, PA 17601.

Beautiful Hallinger horses, beautiful Arabian stallion, flashy Quarter Horse mare, Ted Flowers silver parade outfit or will trade for fancy 2 horse trailer. 814-445-6358

Wanted - Courting wagon for 2 or 4 passengers, horse any age but not afraid of auto traffic. 614 Yale Rd., Cynwyd, PA 19004 or call 215-667-5329.

For Sale - one load Standardbred carriage and buggy horses. Lancaster Co. 717-354-8745.

Reg. Appaloosa 4 yr. old gelding, exc. disposition, black with large white blanket. 717-289-4733 after 5 PM or weekends.

For Sale - Bay Saddlebred driving horse, 5 yrs. old, family broke. Amos K. Kauffman, c/o Elam P. Kauffman, RD 2, Honey Brook, PA.

For Sale - 6 yr. old Standardbred stud, 16 hands, excellent driver, \$800. Call after 5:30 PM 717-354-9320.

Meadow Brook carts, horse and pony carts, custom built. John M. Stoltz, Box 280, RD#2 Narvon, Pa. 17555, 8 miles east Intercourse on Blank Road.

Flashy grey thoroughbred gelding, 15.3 hands, 6 years old, nice Children's Hunter prospect, good ribbons over fences, \$2800, call 717-945-5254 after 5 PM.

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For Sale - Registered American Nubian goats. Milker, bred doe, doeling. Not culls, dispersing herd. Near Pinchot Park. 717-432-3788

Flock Reduction - 50 reg. Cheviot ewes, \$90 each. 301-948-5715 ewes. 301-948-7600 dairy.

Southdowns - Show Flock and breeding stock for sale we will not be showing this year, top animals of our flock are for sale, prize-winning sheep with top bloodlines of the breed. Clyde Mc-Conaughy Smicksburg, PA, 412-286-9671.

2 castrated buck goats for pets, \$30 each, 717-872-4068 after 4PM or 717-569-2641 8 to 4 extension 29.

Registered Dorset and crossbred ewes, breeding records kept on each, 717-684-8898

Polled Dorset flock dispersal, ewes and ewe lambs, most are twins or triplets. Richard McDonald, Shippensburg, 717-532-4298.

For Sale - Young, healthy, crossbred breeding ewes. Call after 7:00 814-237-5687.

Sheep for sale, all ages 215-593-6897

SHEEP & GOATS

Registered Suffolk bred ewe flock, 28 all or in part will retain yearlings and lambs, Paul Leader, York, 717-741-1445.

For Sale - 3 registered yearling Columbia rams \$150 each, one black 3 year old Columbia-Corriedale ram \$200. L.N.K. Columbias Still Pond, Kent Co., MD, 301-348-5017.

Reg. Hampshire yearling ram, sire Wilson 2699, champion ram lamb at Keystone stud ram sale in 1981, \$125. Juniata Co. Call 717-436-2325.

Registered Suffolk sheep, 4 yearling rams, 6 yearling ewes, excellent bloodlines, 609-654-2694. Reg. Nubian goat bucks. Pedigrees include nation's best milk and show stock. For Sale or stud. Doeings available. Gettysburg 717-334-7993.

One purebred Dorset ram lamb, born Jan. '83, Nix Besser bloodline. 717-684-8898.

Targhee cross lambs, yearlings, 2&3 year olders, all ewes, must sell, excellent stock. Also 2 Registered Targhee yearling ewes. Montgomery County 215-679-4553 evenings.

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For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

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Duroc, Spot, Crossbred Gilts

BOURBON SPRINGS FARM
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Kenneth Ketterer
Phone 717-423-6250

SWINE

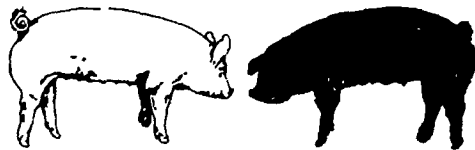
For Sale - registered spotted boars, born January and February, 717-264-4320.

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Free Delivery
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BABY CHICKS - Hubbard Leghorns, Golden Cornets, Cornish Giants, Barred Rock, Reds and other breeds. Also turkeys, ducks, geese, guineas, and game birds. CASE HATCHERY, 791 Brodbeck, Pa. 17329, 717-235-2050

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

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Dismantling 800' x 30' slatted floor chicken house, feed bins, fans, feeders, waterers, etc. 717-569-0022.

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Whole egg plant Page 70. 72 cases per hour, 6 packers jumbo-small. 914-583-5591 evenings 7-10 PM.

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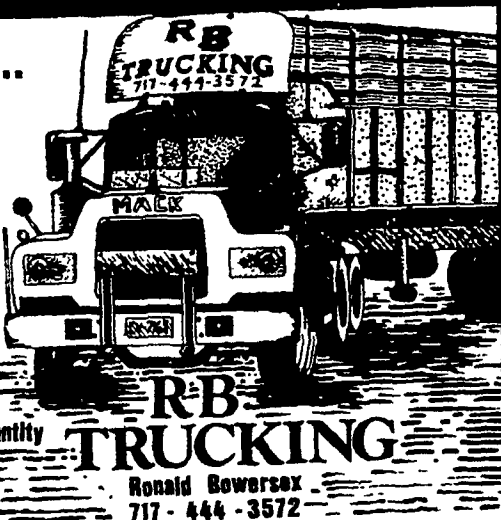
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DESIREABLE QUALITIES INCLUDE:
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Excellent benefits, opportunity for
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76 Vega Station Wagon, automatic transmission, 717-665-5873.

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Wanted - puppies for pets. AKC, purebred and mixed litters. Will pick up locally. 717-442-4259.

For Sale - AKC min. poodle pups, black and silver, 6 weeks, \$125, Jacob King, RD 2, Box 24, Strasburg, PA 17579.

AKC reg. Doberman pups, wormed and tails docked, born June six red and rust. 215-267-6636.

Catahoula Leopard stock dogs, great dogs for family watch dogs, dairy and hog farms, natural heelers, all ages available, guaranteed satisfaction or money back, Thorpe Farms, Newtown, PA, 215-862-2650.

Purebred Australian cattle dogs Blue Heeler pups. Excellent stock dog and watch dog. John G. Stoltzfus, RD#1 Box 220A, Christiansburg, Pa. 17509 Ridge Road 1 mile east of Kirkwood.

AKC Labrador Retriever puppies, Chocolate or Black, top quality. Also, stud service, Chocolate or Yellow. Cumberland Co. 717-776-6505, 776-5973.

For Sale - Border Collie pups, 717-529-2396.

AKC Registered collie puppies, 6 weeks old, one female \$175, males \$150. 215-593-5526 or 593-5044.

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If anybody would like to contact me regarding the price of pups, phone 609-452-8903 early mornings for best results, keep trying.

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I need nice Shepherd, Collie & Terrier pups. Also - cute Peek-A-Poos, Cock-A-Poos and anything cute & shaggy.

I need good healthy, clean pups, pure & mixed breeds, to 8 weeks old. Offering extra high cash prices. Baskets of cash waiting for you! Paying up to \$75 for extra cute mixed breeds.

Root's Farmer's Market

RD 1 Manheim Every Tuesday 5 PM - 8 PM
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MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

2" new boiler flue pipe, exc. for gates or fencing. 717-872-9152 days, 872-2579 eves. and weekends.

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For Sale - 7300 watt portable generator, used one time, make offer, 215-670-2395.

PETS

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For Sale - AKC Collie puppies, sable and white, wormed, \$85, Dauphin Co. 717-367-0326.

Pomeranian AKC beautiful small red male 5 months old, 215-395-4422 Lehigh Co.

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MISCELLANEOUS

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PTO generator, 15KW, trailer mounted, PTO shaft, used very little, \$1200. Perry Co. 717-567-3281.

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For Sale - Walnut boards approx. 24 board feet asking \$40.00; 2 new six volts battery asking \$50. for pr.; 8 h.p. lawn tractor with snow blower and plow asking \$200; Magus cord organ bench and books, exc. cond. asking \$40; White sewing machine straight stitch with zigzag attachments, excel. cond. asking \$90. 717-657-0779.

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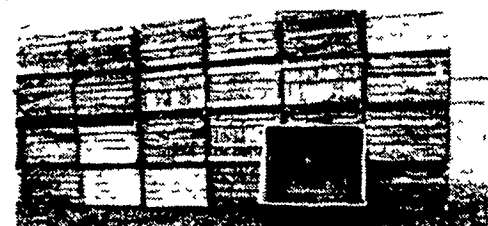
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Large national A.I. organization is looking for several individuals to fill sales representative positions in PA. Opportunity is great as job pays commission. Attitude, experience, proficiency, imagination and the ability to be a self-starter are important for this job. Relocation may be necessary. Send replies in confidence to: Lancaster Farming PO Box 366, R-60 Lititz, PA 17543

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College graduate with Animal Science degree specializing in horses, desires position on breeding, training or equitation stable. Experience with weanings, yearlings, and riding several breeds of horses. Also have accounting/bookkeeping experience. Call 814-326-4459 after 5 PM.

Man and wife interested in farming with housing. Man has experience, send replies to Lancaster Farming, PO Box 366 D-69, Lititz, PA 17543.

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Young married man experienced in milking, field work, herd health, seeks employment on dairy farm. Also like possibility at buying part or all of dairy farm. Prefer Berks Co. Call 215-723-1863.

Dependable married couple with 1 child looking for long term employment on a modern dairy or swine operation as herdsperson. No field work. Have some experience. We are looking for an employer who is willing to teach for full responsibility of the herd in the future. Send reply to PO Box 366 D-55, c/o Lancaster Farming, Lititz, PA 17543.

Dependable, conscientious couple with 3 children desire employment on crop and livestock farm, 15 years managerial experience in cropping, swine and cattle operation, references furnished.

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